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A plan for every size herd

STANDARD DHIA

OWNER SAMPLER

WEIGH-A-DAY-A-MONTH

AGRICULTURAL RESEARCH SERVICE, U. S. DEPARTMENT OF AGRICULTURE

Dairy-Herd-Improvement Letter

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PROVED SIRES IN ARTIFICIAL BREEDING SERVICE JANUARY 1, 1959

On January 1, 1959, there were 2,460 sires in artificial-breeding service in the United States. Of this number, 963, or 39.1 percent, were proved sires. Some of the sires were proved with records of daughters resulting from natural mating, some with records of daughters resulting from artificial breeding. Thus, the summary data include both AB and non-AB proofs. A summary of the 963 proved-sire records is given in the following tables.

Table 1.--Summary of proved-sire records by breed

Breed	Number sires	Dams			Daughters		
		Milk	Test	Fat	Milk	Test	Fat
		Pounds	Percent	Pounds	Pounds	Percent	Pounds
Ayrshire	48	9,778	4.1	403	10,650	4.2	448
Brown Swiss	75	11,168	4.1	454	11,554	4.2	482
Guernsey	202	8,915	4.9	434	9,327	4.9	459
Holstein	457	12,880	3.6	469	13,542	3.7	503
Jersey	162	8,431	5.3	449	8,921	5.4	477
Shorthorn	17	8,101	3.9	319	8,853	3.9	349
Red Poll	1	9,054	3.7	336	11,387	3.7	427
Red Dane	1	7,716	4.2	326	9,992	4.5	447
Total or average	963	10,918	4.1	451	11,493	4.2	482

Table 2.--Number of proved sires in artificial-breeding service, listed by age and breed

Age (years)	Ayrshire	Brown Swiss	Guernsey	Holstein	Jersey	Shorthorn	Red Poll	Red Dane	Total
4-----	-	-	-	-	1	-	-	-	1
5-----	-	-	3	7	4	-	-	-	14
6-----	6	9	38	102	59	2	-	1	217
7-----	21	24	75	150	43	8	-	-	321
8-----	10	25	38	81	24	3	-	-	181
9-----	6	8	20	58	17	4	-	-	113
10-----	2	3	10	20	3	-	1	-	39
11-----	3	3	9	14	7	-	-	-	36
12-----	-	1	7	16	2	-	-	-	26
13-----	-	2	2	6	2	-	-	-	12
14-----	-	-	-	2	-	-	-	-	2
15-----	-	-	-	1	-	-	-	-	1
Total--	48	75	202	457	162	17	1	1	963

Table 3.--Sires that maintained, increased, or decreased butterfat production, grouped according to the production range of the dams to which they were mated

Butterfat production range of dams(pounds)	Sires	Maintained or increased production	Decreased Production	Dam-and- daughter pairs	Average production					
					Dams		Daughters			
					Milk	Butterfat	Milk	Butterfat		
	Number	Number	Number	Number	Pounds	%	Pounds	Pounds	%	Pounds
250-274-----	4	3	1	37	6,695	3.9	262	8,533	3.8	327
275-299-----	1	1	-	9	7,617	3.8	286	9,877	3.7	364
300-324-----	16	15	1	125	7,731	4.1	314	9,136	4.2	388
325-349-----	20	17	3	152	7,992	4.2	336	9,129	4.4	399
350-374-----	36	33	3	334	8,580	4.3	366	9,947	4.4	435
375-399-----	95	70	25	1,171	8,836	4.4	387	9,703	4.4	430
400-424-----	141	126	15	2,012	9,752	4.2	413	10,597	4.3	458
425-449-----	176	130	46	2,676	10,679	4.1	438	11,242	4.2	470
450-474-----	156	113	43	2,499	11,372	4.1	462	11,783	4.1	487
475-499-----	130	89	41	1,380	12,105	4.0	487	12,514	4.1	512
500-524-----	92	66	26	1,010	12,447	4.1	511	12,783	4.1	530
525-549-----	52	29	23	528	13,264	4.0	535	13,189	4.1	538
550-574-----	23	14	9	197	13,740	4.1	560	13,871	4.1	564
575-599-----	8	4	4	62	14,998	3.9	588	14,961	3.9	589
600-624-----	9	5	4	56	13,291	4.6	609	13,543	4.4	592
625-649-----	4	3	1	46	13,864	4.6	641	13,762	4.7	642
Total or average----	963	718	245	12,294	10,918	4.1	451	11,493	4.2	482

DHIA PROVED-SIRE RECORDS TABULATED IN JUNE 1959

Following is a list of 272 sires whose records were tabulated or retabulated by the Animal Husbandry Research Division in June 1959. Production records used in proving DHIA sires consist of 305-day lactation records standardized to a mature equivalent twice-a-day milking basis.

An asterisk at the end of a sire's registration number indicates a retabulated record. The asterisk may be followed by any number from 1 through 15 (i. e., *12) to indicate in which of the 15 printed lists his previous record appeared. Or the asterisk may be followed by the month and year (i. e., *May 51) of the DHIA letter in which his previous record appeared. Two asterisks following the sire's registration number, or following reference to a previous listing, indicate that the proved-sire tabulation or retabulation was requested by one of the States.

In case records from more than one herd were used, the reference is to the herd from which production records for the largest number of the sire's youngest daughters were reported. If the sire has been used in an artificial-breeding association, the name of the association is given.

Proved-sire records consisting of fewer than 10 comparisons are indicated as "preliminary proofs" because these records may be significantly changed when additional comparisons become available and are included in the proved-sire records.

Proved-sire records consisting of fewer than 25 comparisons with daughters resulting from artificial breeding are indicated as "preliminary AB proofs" because these records may be significantly changed when additional comparisons become available and are included in the proved-sire records.

To make the most intelligent selection of a sire, the dairyman should use these proved-sire records to single out the most promising sire and then make every effort to supplement these data with additional information gathered from the herds in which the dams and daughters made their records. Particular attention should be given to the feeding practices and environmental conditions under which the records were made, in order to be assured that the records of the daughters were not made under more favorable conditions than those of the dams or vice versa. It is especially important to determine that there has been no selection of daughters in making the comparison.

AYRSHIRE SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
BROOKLEA WOODY 110048-----	5 daughters-	5	8,305	4.4	366
Preliminary proof, 6-17-59; ; Wis.	5 dams-----	13	7,904	4.4	344
Born, 9-10-52; sire, 103616; dam, 379697.	Difference--	(4-3-4)	+401	.0	+22
Used by Ray Henschel, Sturgeon Bay.					
BROWN-AYR ELITE 108417-----	9 daughters-	9	9,011	4.1	373
Preliminary proof, 6-23-59; alive; N. Y.	6 daughters-	6	8,715	4.2	362
Born, 1-2-52; sire, 91499; dam, 331027.	6 dams-----	9	8,451	4.1	350
Used by Elmer Caron, Champlain.	Difference--	(5-3-4)	+264	+.1	+12
CURTISS CANDY SWANKY ADONIS 94733-----	11 daughters	12	7,366	4.1	301
Preliminary AB proof, 6-5-59; alive.	11 dams-----	27	8,416	4.1	342
Born, 10-1-48; sire, 58641; dam, 269515.	Difference--	(4-7-3)	-1,050	.0	-41
Used by Curtiss Improved Stud Service, Inc., A. B. A., Ill.					
DONLEY-AYR SPECULATOR 104843-----	5 daughters-	5	9,600	4.3	411
Preliminary proof, 6-19-59; dead; Minn.	5 dams-----	5	8,641	4.0	349
Born, 6-11-50; sire, 93882; dam, 320475.	Difference--	(3-5-4)	+959	+.3	+62
Used by Herman Grams, Westbrook.					
LANEWAY CHANCELLER 106538-----	8 daughters-	8	9,123	3.9	355
Preliminary proof, 6-17-59; ; Okla.	5 daughters-	7	8,841	3.8	340
Born, 12-25-51; sire, 89416; dam, 238119.	5 dams-----	17	9,276	4.1	390
Used by H. S. Snyder, Pryor.	Difference--	(2-1-1)	-435	-.3	-40
LIPPITT MATHEW 104961-----	5 daughters-	6	10,556	4.0	424
Preliminary proof, 6-19-59; ; R. I.	5 dams-----	17	8,123	4.0	323
Born, 6-1-51; sire, 91883; dam, 147181.	Difference--	(5-3-4)	+2,433	.0	+101
Used by Linwood Huntington, Amherst.					
MEREDITH CORONATION 105574-----	8 daughters-	12	8,746	4.4	388
Preliminary proof, 6-15-59; ; Mass.	7 daughters-	10	8,878	4.4	392
Born, 5-6-51; sire, 63426; dam, 284928.	7 dams-----	26	11,970	4.3	515
Used by David Lambert, Topsfield.	Difference--	(0-5-1)	-3,092	+.1	-123
MEREDITH PREDICTION 101527-----	18 daughters	18	10,127	4.1	414
Preliminary AB proof, 6-10-59;	18 dams-----	60	10,053	4.1	408
Born, 6-14-50; sire, 79374; dam, 296863.	Difference--	(10-11-12)	+74	.0	+6
Used by New York Co-op. A. B. A., Inc., N. Y.					

AYRSHIRE SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
STRATHGLASS BRAVE PAT 107038-----	7 daughters-	8	8,514	4.0	337
Preliminary proof, 6-19-59; ; N. Y.	7 dams-----	24	9,446	4.0	380
Born, 4-1-52; sire, 102990; dam, 402949.	Difference--	(2-4-1)	-932	.0	-43
Used by Ralph Cooley, Ghent.					
SUNNY PLAINS TECUMSEH 101045-----	5 daughters-	7	9,350	4.0	373
Preliminary proof, 6-19-59; ; Vt.	5 dams-----	8	8,910	3.8	342
Born, 2-9-49; sire, 69532; dam, 279068.	Difference--	(3-4-3)	+440	+2	+31
Used by Harold M. Carson, Bradford.					
TOLL GATE BLOCKADE 106194**-----	12 daughters	18	11,015	4.2	464
Born, 9-21-51; proved, 6-29-59; ; Iowa	11 daughters	16	11,131	4.2	469
Sire, 94065; dam, 322548.	11 dams-----	41	8,662	4.0	344
Used by Harold Hanneman, Decorah.	Difference--	(11-10-11)	+2,469	+2	+125
TOLL GATE CLASSIC 110758-----	10 daughters	10	10,133	4.1	419
Preliminary AB proof, 6-10-59;	10 dams-----	54	9,780	4.0	388
Born, 3-7-53; sire, 94065; dam, 211975.	Difference--	(5-9-6)	+353	+1	+31
Used by New York Co-op. A. B. A., Inc., N. Y.					
TOLL GATE GALLANT BEAU 110285-----	8 daughters-	9	9,105	4.4	397
Preliminary proof, 6-25-59; dead ; Pa.	8 dams-----	40	9,706	4.2	408
Born, 7-20-52; sire, 94065; dam, 296706.	Difference--	(3-6-4)	-601	+2	-11
Used by Paul B. Barkdoll, Waynesboro.					
VISTA GRANDE ORATOR 105686-----	10 daughters	15	10,205	4.3	440
Born, 5-16-51; proved, 6-19-59; ; Vt.	10 dams-----	37	9,723	4.3	416
Sire, 95808; dam, 275235.	Difference--	(6-6-7)	+482	.0	+24
Used by Jordan Atwood, Orwell.					
WHITPAIN SUNBURST 96001-----	13 daughters	14	8,966	4.3	386
Born, 10-5-48; proved, 6-10-59; ; Kans.	12 daughters	13	8,440	4.3	383
Sire, 64316; dam, 263726.	12 dams-----	46	7,976	4.4	348
Used by Verland Hoffman, Abilene.	Difference--	(9-7-11)	+864	-1	+35
WOOD FORD BAROMETER 108044-----	10 daughters	11	6,411	3.8	243
Preliminary proof, 6-18-59; dead ; Iowa	9 daughters-	10	6,711	3.8	256
Born, 4-27-52; sire, 54157; dam, 324980.	9 dams-----	33	8,291	3.6	300
Used by Hugh Black, Algona.	Difference--	(1-7-3)	-1,580	+2	-44
WOOD FORD GOLD RUSH 105645-----	5 daughters-	8	10,901	4.4	480
Preliminary proof, 6-19-59; ; Okla.	5 dams-----	25	10,030	4.2	419
Born, 6-16-51; sire, 55678; dam, 295496.	Difference--	(4-4-4)	+871	+2	+61
Used by L. O. Keirn, Glencoe.					
WOOD FORD KNIGHT ERRANT 105646-----	5 daughters	5	8,637	4.0	342
Preliminary proof, 6-15-59; ; Conn.	5 dams-----	15	8,848	3.8	334
Born, 7-3-51; sire, 55678; dam, 281850.	Difference--	(3-5-3)	-211	+2	+8
Used by Robert Perkins, Stonington.					
WOOD FORD TREASURE CHEST 102048-----	5 daughters-	9	8,588	4.2	359
Preliminary proof, 6-19-59; ; Kans.	5 dams-----	17	10,170	4.1	413
Born, 7-20-50; sire, 55678; dam, 282019.	Difference--	(2-3-2)	-1,582	+1	-54
Used by John Keas, Effingham.					
WOODHULL RARE ARTIST 94934 *Oct. 55*---	13 daughters	14	8,599	4.4	374
Preliminary AB proof, 6-10-59;	13 dams-----	64	9,061	4.3	388
Born, 9-3-48; sire, 58252; dam, 232330.	Difference--	(4-9-4)	-462	+1	-14
Used by Kansas A. B. A., Kans.					
WOODHULL RARE PARAGON 106068-----	5 daughters-	7	9,757	4.3	419
Preliminary proof, 6-19-59; ; Va.	5 dams-----	7	7,897	4.3	336
Born, 12-15-51; sire, 77392; dam, 361559.	Difference--	(4-3-4)	+1,860	.0	+83
Used by Henderson Hayward, Charlottesville.					

BROWN SWISS SIRES

BELWARD HAVEN'S ROMEO 104530-----	12 daughters	16	8,986	4.2	378
Born, 9-2-50; proved, 6-15-59; ; Md.	11 daughters	15	9,289	4.2	390
Sire, 84232; dam, 104433.	11 dams-----	46	9,616	4.1	392
Used by Howard Nicodemus, Woodbine.	Difference--	(3-7-5)	-327	+1	-2
FLORENCE'S PAT 118884-----	9 daughters-	15	12,549	3.9	495
Preliminary proof, 6-5-59; ; Minn.	9 dams-----	29	10,697	4.3	460
Born, 10-22-52; sire, 95748; dam, 211035.	Difference--	(7-1-5)	+1,852	-4	+35
Used by Paul Benfield, Sauk Centre.					

BROWN SWISS SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
HEFTY'S PHEIFER LOU T. J. 112208-----	5 daughters-	5	11,925	4.0	482
Preliminary proof, 6-5-59; ; Iowa	5 dams-----	27	13,633	3.5	483
Born, 8-21-50; sire, 85201; dam, 145829.	Difference--	(1-4-2)	-1,708	+.5	-1
Used by Rose Hefty & Son, Renwick.					
MAYFAIR NELLY'S INKWYL BOY 97891-----	11 daughters	15	10,894	4.4	474
Preliminary proof, 6-29-59; ; Ind.	8 daughters-	10	10,588	4.4	463
Born, 9-22-49; sire, 79584; dam, 122808.	8 dams-----	30	11,293	4.6	523
Used by B. Isenhardt, Portland.	Difference--	(3-2-1)	-705	-.2	-60
NORVIC MASTER SUNTIME 114124-----	6 daughters-	9	8,341	4.6	384
Preliminary proof, 6-5-59; dead ; Iowa	6 dams-----	19	9,033	4.0	363
Born, 9-9-52; sire, 106902; dam, 113768.	Difference--	(2-6-3)	-692	+.6	+21
Used by LaVaughn Wilcox, Guernsey.					
PRAIRIELAND PRINCE D. 120618-----	5 daughters-	5	12,523	4.1	512
Preliminary proof, 6-17-59; ; Ill.	5 dams-----	17	11,584	4.0	466
Born, 1-15-53; sire, 85489; dam, 167186.	Difference--	(3-4-4)	+939	+.1	+46
Used by Ray J. & Donald Folgate, Dakota.					

GUERNSEY SIRES

ALFALFALAND REX 449756-----	6 daughters-	13	8,200	5.2	424
Preliminary proof, 6-10-59; dead ; Mich.	5 daughters-	12	8,367	5.2	436
Born, 4-8-49; sire, 358152; dam, 840795.	5 dams-----	27	10,460	4.9	517
Used by Emil Van Lokeren, Ironwood.	Difference--	(0-4-0)	-2,093	+.3	-81
ALRED'S CORKING DUKE 480504-----	9 daughters	12	7,405	4.5	335
Preliminary proof, 6-5-59; ; Ohio	6 daughters-	8	7,415	4.4	329
Born, 1-3-51; sire, 407554; dam, 1022284.	6 dams-----	25	7,927	4.5	358
Used by Alred Farms, Wooster.	Difference--	(2-4-2)	-512	-.1	-29
ANNE'S FEATHERS 448488-----	13 daughters	27	9,509	4.7	450
Preliminary proof, 6-10-59; ; Maine.	7 daughters-	12	10,305	4.6	475
Born, 2-10-49; sire, 382638; dam, 962840.	7 dams-----	13	8,489	4.5	386
Used by Arthur Pease, Anson.	Difference--	(5-5-6)	+1,816	+.1	+89
BETHWAY FARMS CONQUEST 465004-----	6 daughters-	7	9,079	5.0	453
Preliminary proof, 6-10-59; ; Conn.	6 dams-----	21	9,002	5.1	461
Born, 3-17-50; sire, 444712; dam, 1028729.	Difference--	(3-2-4)	+77	-.1	-8
Used by Galgowski-Lyman, Middlefield.					
BOULDER BRIDGE DAZZLER 444049-----	7 daughters-	8	7,717	4.4	338
Preliminary proof, 6-10-59; ; Minn.	6 daughters-	7	9,020	4.3	345
Born, 12-9-48; sire, 373258; dam, 781608.	6 dams-----	10	9,420	4.3	409
Used by Samuel Wittwer, Redwood Falls.	Difference--	(1-4-1)	-1,400	.0	-64
BRUMMELS VICTORIOUS WARRIOR 498725----	8 daughters-	14	7,398	4.7	345
Preliminary proof, 6-5-59; ; Minn.	8 dams-----	32	7,135	5.0	359
Born, 1-10-52; sire, 422333; dam, 903094.	Difference--	(4-2-4)	+263	-.3	-14
Used by Donald Barrows, Adams.					
BURTON LANE THOR'S ORVID 427923-----	5 daughters-	9	7,164	4.9	354
Preliminary proof, 6-17-59; dead ; Nebr.	5 dams-----	19	6,597	4.8	315
Born, 5-14-48; sire, 347184; dam, 689941.	Difference--	(3-3-2)	+567	+.1	+39
Used by J. Boman & P. W. Branch, Denton.					
CHEERI-HILL PHOEBE'S GOVERNOR 463206--	10 daughters	17	9,490	4.4	419
Preliminary proof, 6-19-59; ; Iowa	7 daughters-	10	9,307	4.4	406
Born, 1-1-50; sire, 403526; dam, 779460.	7 dams-----	27	9,019	4.7	420
Used by Marvin Gosch, Bigelow.	Difference--	(4-2-3)	+288	-.3	-14
CLAUDESTA EAVMAN 443532-----	8 daughters-	10	7,911	4.7	374
Preliminary proof, 6-10-59; dead ; Idaho	6 daughters-	6	7,888	4.8	378
Born, 9-19-48; sire, 368811; dam, 749627.	6 dams-----	21	9,285	5.2	485
Used by Norval Dobson, Bonners Ferry.	Difference--	(1-1-1)	-1,397	-.4	-107
CLAW-ACRES FERDINAND 459913-----	8 daughters-	11	8,055	5.2	417
Preliminary proof, 6-10-59; ; Mich.	7 daughters-	9	8,250	5.1	420
Born, 11-8-49; sire, 397982; dam, 859391.	7 dams-----	15	8,576	5.0	426
Used by Walter & Lyle Jackson, Caro.	Difference--	(2-4-2)	-326	+.1	-6
CLEARBRANCH HERO'S MOONLIGHT 461029--	7 daughters-	8	8,099	4.6	373
Preliminary proof, 6-5-59; ; Ga.	7 dams-----	23	9,598	4.7	447
Born, 12-1-49; sire, 339378; dam, 800565.	Difference--	(0-3-0)	-1,499	-.1	-74
Used by H. J. Haga, Fort Valley.					

GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
COKESEBURY FLUTE'S EMORY 469435					
*Aug. 56**-----	22 daughters	36	7,554	5.1	387
Born, 5-31-50; proved, 6-29-59; ; Md.	20 daughters	32	7,692	5.1	396
Sire, 254801; dam, 922907.	20 dams-----	60	8,016	4.8	388
Used by W. N. Umbarger & Son, Aberdeen.	Difference--	(8-14-10)	-324	+.3	+8
CORVILLA'S DICTATOR LAD 507777-----					
5 daughters-	6	10,217	4.3	495	
Preliminary proof, 6-5-59; dead ; Ill.	5 dams-----	20	9,169	5.0	458
Born, 7-14-53; sire, 486639; dam, 764425.	Difference--	(4-1-3)	+1,048	-.2	+37
Used by John Cohrs, Jr., Tiskilwa.					
CURTISS CANDY DUKE CURTISS 495454-----					
6 daughters-	7	10,268	4.8	490	
Preliminary proof, 6-10-59; alive.	6 dams-----	20	10,415	4.5	474
Born, 9-4-52; sire, 459489; dam, 1044726.	Difference--	(3-5-4)	-147	+.3	+16
Used by Curtiss Improved Stud Service Inc., A. B. A., Ill.					
DINSMORE VESTRYMAN 460465-----					
8 daughters-	16	6,013	4.9	295	
Preliminary proof, 6-5-59; ; Fla.	5 daughters-	8	6,500	4.9	318
Born, 10-28-49; sire, 376230; dam, 748735.	5 dams-----	7	6,309	4.3	274
Used by V. C. Johnson, Dinsmore.	Difference--	(2-4-3)	+191	+.6	+44
DUKE OF SANITARY FARM 457186-----					
13 daughters	16	6,502	4.5	295	
Preliminary proof, 6-5-59; dead ; Tex.	5 daughters-	7	6,167	4.6	284
Born, 9-9-49; sire, 417592; dam, 1026050.	5 dams-----	6	5,794	4.3	251
Used by Sanitary Dairy Farms, Bryan.	Difference--	(2-3-2)	+373	+.3	+33
DUNWALKE DE KALB 453894-----					
5 daughters-	7	8,315	5.0	419	
Preliminary proof, 6-10-59; ; Ill.	5 dams-----	16	8,408	5.2	435
Born, 11-13-49; sire, 309507; dam, 1097427.	Difference--	(2-3-2)	-93	-.2	-16
Used by John & Fred Ostrodka, Sandoval.					
FIN'N FEATHER NOBLE DAN 464639-----					
5 daughters-	6	8,165	4.9	396	
Preliminary proof, 6-10-59; dead ; Ill.	5 dams-----	16	9,102	5.0	459
Born, 4-22-50; sire, 409032; dam, 984489.	Difference--	(2-2-1)	-937	-.1	-63
Used by Earl & Alvin, Bauer, Cissna Park.					
FIVE POINTS H. LAD 484242-----					
8 daughters-	12	8,371	4.6	383	
Preliminary proof, 6-19-59; dead ; Ohio	7 daughters-	10	8,339	4.5	379
Born, 6-11-51; sire, 429816; dam, 1182825.	7 dams-----	23	8,835	4.8	423
Used by J. C. Rapping, Wellington.	Difference--	(2-1-0)	-496	-.3	-44
FLYING HORSE MUSICMAKER 428378-----					
10 daughters	18	9,118	4.6	415	
Preliminary proof, 6-18-59; alive ; Maine	5 daughters-	9	9,381	4.4	409
Born, 4-23-48; sire, 361147; dam, 442406.	5 dams-----	17	9,252	4.8	448
Used by Percy Gould, Sherman Mills.	Difference--	(3-0-2)	+129	-.4	-39
FRANCHESTER K. F. COUNTRYMAN 499076---					
7 daughters-	10	7,931	4.4	350	
Preliminary proof, 6-10-59; ; Pa.	7 dams-----	35	8,186	4.5	371
Born, 7-12-52; sire, 454421; dam, 738656.	Difference--	(2-3-2)	-255	-.1	-21
Used by Steele Thompson & Son, Marion Center.					
GOLDEN GRANGE IDEAL CAESAR 509080-----					
7 daughters-	7	10,406	5.0	524	
Preliminary proof, 6-19-59; alive ; Ind.	7 dams-----	20	7,738	5.2	402
Born, 5-27-53; sire, 424343; dam, 1183292.	Difference--	(5-3-6)	+2,668	-.2	+122
Used by Raymond Stultz & Son, Terre Haute.					
GOLDEN GRANGE IDEAL PATT 463624-----					
7 daughters-	8	7,831	5.0	390	
Preliminary proof, 6-10-59; dead ; Ohio.	6 daughters-	7	7,682	5.1	394
Born, 1-24-50; sire, 424343; dam, 1103042.	6 dams-----	13	7,013	5.0	349
Used by Donald Pierce, Defiance.	Difference--	(5-2-5)	+669	+.1	+45
GRACELAND STEADFAST'S PRINCE 427403---					
8 daughters-	8	7,714	4.8	372	
Preliminary proof, 6-10-59; dead ; Ohio	5 daughters-	5	7,613	4.9	372
Born, 2-26-48; sire, 310198; dam, 990237.	5 dams-----	9	8,607	4.4	378
Used by Harold Carnahan, Racine.	Difference--	(2-5-3)	-994	+.5	-6
GRAIN MEADOW OBERLAND'S AMOS 501294---					
10 daughters	11	8,535	4.6	395	
Preliminary AB proof, 6-5-59; alive.	10 dams-----	28	9,226	4.6	421
Born, 9-20-52; sire, 426335; dam, 745544.	Difference--	(3-6-3)	-691	.0	-26
Used by Central Ohio Co-op. A. B. A., Ohio.					
GRAND VIEW B. PREDICTOR'S COMET 466325-					
10 daughters	14	7,271	5.1	372	
Preliminary proof, 6-25-59; ; Va.	10 dams-----	38	8,332	4.9	405
Born, 3-30-50; sire, 419125; dam, 920107.	Difference--	(3-8-3)	-1,061	+.2	-33
Used by T. R. Coppedge, Lillian.					

GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
GREAT OAK'S SEARCHLIGHT GLORY 456951 --	9 daughters-	20	6,807	5.1	344
Preliminary proof, 6-15-59; ; Ind.	6 daughters-	12	7,078	5.0	356
Born, 5-28-49; sire, 401764; dam, 867691.	6 dams----	11	6,856	4.6	313
Used by Clifton & Henry, Lebanon.	Difference--	(4-5-4)	+222	+.4	+43
HAPPYHOLME HIGH MASTER 500764-----	14 daughters	14	8,856	5.5	485
Preliminary AB proof, 6-10-59; dead.	14 dams----	41	9,052	4.9	441
Born, 10-24-52; sire, 452071; dam, 778444.	Difference--	(6-8-11)	-196	+.6	+44
Used by Evergreen Northwest Breeders A. B. A., Inc., Wash.					
HAVEN HILL MELBA'S STEADFAST 458374----	15 daughters	23	9,621	4.7	454
Preliminary proof, 6-26-59; ; R. I.	9 daughters-	10	9,512	4.8	456
Born, 3-18-49; sire, 411313; dam, 870100.	9 dams----	19	7,985	4.8	385
Used by William James Beattie, East Greenwich.	Difference--	(7-3-6)	+1,527	.0	+71
HENSLEE FARMS CONFIDENCE 460741-----	8 daughters-	12	8,089	4.8	385
Preliminary proof, 6-5-59; dead; Ky.	6 daughters-	9	7,937	4.8	379
Born, 12-21-49; sire, 379458; dam, 853061.	6 dams----	18	7,713	4.7	364
Used by Moss Brothers, Campbellsville.	Difference--	(5-3-3)	+224	+.1	+15
HOLCOMB'S KENYON'S PAT 500749-----	5 daughters-	5	10,255	4.7	485
Preliminary proof, 6-5-59; ; N. Y.	5 dams----	16	9,012	5.0	448
Born, 10-27-52; sire, 331204; dam, 1202538.	Difference--	(4-2-2)	+1,243	-.3	+37
Used by Walrad Brothers, Skaneateles.					
HOLLYLAWN IDEAL NOBLE 499457 -----	14 daughters	16	8,260	4.7	385
Born, 12-1-52; proved, 6-10-59; ; Oreg.	14 dams----	53	7,405	4.7	348
Sire, 395497; dam, 928107.	Difference--	(10-7-7)	+855	.0	+37
Used by Dr. H. R. Allumbaugh, Eugene.					
HOMEACRES LUTE'S ROMULUS 508307**-----	5 daughters-	6	8,995	4.6	413
Preliminary proof, 6-29-59; alive; Va.	5 dams----	19	7,771	4.9	378
Born, 12-18-53; sire, 375198; dam, 1344184.	Difference--	(5-0-5)	+1,224	-.3	+35
Used by Calvin Bass, Rice.					
HOMINY HILL PRIMATE 503794-----	6 daughters-	6	9,984	4.6	464
Preliminary proof, 6-5-59; alive; Ariz.	6 dams----	31	10,201	5.0	511
Born, 11-20-52; sire, 453762; dam, 1168601.	Difference--	(3-0-3)	-217	-.4	-47
Used by W. T. McClelland & Son, Tuscon.					
HOMINY HILL STATESMAN 431648-----	25 daughters	41	8,931	4.8	430
Preliminary proof, 6-18-59; ; Pa.	6 daughters-	11	9,464	4.8	452
Born, 6-2-48; sire, 283282; dam, 615411.	6 dams----	8	8,885	4.7	417
Used by James D. Berry Jr., Titusville.	Difference--	(4-4-3)	+579	+.1	+35
IDEAL'S CONRAD 445907-----	9 daughters-	10	7,283	4.6	333
Preliminary proof, 6-10-59; ; Ind.	6 daughters-	7	7,173	4.4	319
Born, 6-25-48; sire, 348362; dam, 704888.	6 dams----	8	8,384	4.5	377
Used by Nelson & Homer Seldenright, Plymouth	Difference--	(1-3-2)	-1,211	-.1	-58
IDYLBROOK ADESTPRIN'S FAVOR 476577-----	11 daughters	11	6,327	5.2	329
Preliminary proof, 6-29-59; ; Va.	10 daughters	10	6,627	5.2	343
Born, 3-14-51; sire, 374111; dam, 985863.	10 dams----	34	8,578	4.9	422
Used by C. M. Knabe, Clayville.	Difference--	(0-7-0)	-1,951	+.3	-79
KA WA SHIRLEY'S LIME LIGHT 466221-----	6 daughters-	8	8,227	4.8	395
Preliminary proof, 6-10-59; dead; Ind.	5 daughters-	6	8,395	4.7	398
Born, 5-10-50; sire, 412999; dam, 790008.	5 dams----	10	8,971	4.8	434
Used by Herbert F. Billman, Winchester.	Difference--	(2-2-2)	-576	-.1	-36
KLONDIKE MOLLIE'S PREDICTOR 457501-----	14 daughters	15	5,850	4.9	286
Preliminary proof, 6-25-59; ; Ga.	7 daughters-	7	5,759	4.8	277
Born, 11-1-49; sire, 323864; dam, 585004.	7 dams----	14	8,064	5.0	400
Used by Grady N. Coker, Canton.	Difference--	(0-2-0)	-2,305	-.2	-123
LANGWATER L'AIGLON 451324-----	12 daughters	18	7,691	4.8	372
Preliminary proof, 6-15-59; dead; Va.	7 daughters-	10	8,105	4.8	386
Born, 6-11-48; sire, 252899; dam, 541418.	7 dams----	18	8,937	5.1	453
Used by A. Mistr & Sons, Richmond.	Difference--	(2-2-1)	-832	-.3	-67
LYRENE BARNEY 437737-----	10 daughters	20	9,815	4.9	485
Preliminary proof, 6-29-59; ; Mich.	7 daughters-	11	9,885	4.9	489
Born, 7-24-48; sire, 310065; dam, 826004.	7 dams----	18	9,502	4.9	464
Used by Lockshore Farms, Hickory Corners.	Difference--	(4-4-4)	+383	.0	+25

GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
MAEGEO DYNAMO'S CAVALIER 442163-----	17 daughters	24	6,808	4.9	335
Preliminary proof, 6-25-59; dead ; N. C.	8 daughters--	11	6,495	4.8	315
Born, 10-28-48; sire, 398017; dam, 789650.	8 dams-----	12	8,274	4.7	385
Used by George S. Coble, Lexington.	Difference--	(2-5-1)	-1,779	+1	-70
MAPLE DAWN MASTER'S FOREMAN 447358---	9 daughters-	18	8,792	4.8	418
Preliminary proof, 6-10-59; dead ; Mich.	7 daughters-	8	8,562	4.8	413
Born, 10-10-48; sire, 411894; dam, 842668.	7 dams-----	24	8,620	4.7	407
Used by Warren Watson, Hemlock.	Difference--	(3-5-4)	-58	+1	+6
MAPLE LANE STEADFAST DESIGNER					
437495-----	5 daughters-	11	9,144	4.6	420
Preliminary proof, 6-29-59; ; Minn.	5 dams-----	22	8,731	4.6	405
Born, 8-14-48; sire, 283279; dam, 590704.	Difference--	(3-3-2)	+413	.0	+15
Used by John Nahrang, Lewiston.					
MCDONALD FARMS LE SENSATION 499945----	17 daughters	19	7,713	5.1	394
Preliminary AB proof, 6-5-59; dead.	17 dams-----	77	8,699	4.9	423
Born, 6-19-52; sire, 423199; dam, 1235745.	Difference--	(5-13-7)	-986	+2	-29
Used by Nepa Co-op. A. B. A., Pa.					
MCDONALD FARMS LE STRONGHEART					
499948-----	5 daughters-	7	7,356	5.2	383
Preliminary proof, 6-5-59; ; Fla.	5 dams-----	17	7,916	5.1	407
Born, 8-21-52; sire, 293199; dam, 1135642.	Difference--	(2-2-2)	-560	+1	-24
Used by C. L. Ward, Jr., Goldenrod.					
MCDONALD FARMS PRE MAJESTY 431375----	13 daughters	17	8,201	4.8	390
Preliminary proof, 6-17-59; ; Pa.	7 daughters-	9	8,307	4.7	388
Born, 7-30-47; sire, 293925; dam, 885969.	7 dams-----	11	8,909	4.3	387
Used by W. G. & Gladys D. Succop, Renfrew.	Difference--	(3-7-4)	-602	+4	+1
MIDVIEW GOLDEN ABE LINCOLN 458241-----	18 daughters	21	7,483	4.9	368
Preliminary proof, 6-25-59; dead ; Ala.	7 daughters-	8	7,180	4.7	337
Born, 10-6-49; sire, 263010; dam, 707865.	7 dams-----	9	6,646	4.8	320
Used by R. Ross Smith, Trussville.	Difference--	(4-3-4)	+534	-1	+17
NORGERT'S ROYAL DIAMOND 501085-----	8 daughters-	10	11,306	4.8	547
Preliminary proof, 6-10-59; alive ; Ill.	8 dams-----	32	11,018	4.9	538
Born, 6-5-52; sire, 473218; dam, 654497.	Difference--	(5-4-6)	+288	-1	+9
Used by Rosewood Farm, Roselle.					
NORGERT'S ROYAL FOOTPRINT 512244-----	6 daughters-	6	9,184	5.0	455
Preliminary proof, 6-5-59; ; Ill.	6 dams-----	18	10,460	4.8	507
Born, 8-31-53; sire, 473218; dam, 654497.	Difference--	(1-4-2)	-1,276	+2	-52
Used by Rolling Acres Farm, Elgin.					
OLD HOMESTEAD C. A. B. A. PHAREKA					
505970-----	10 daughters	10	11,365	4.7	537
Preliminary AB proof, 6-10-59; alive.	10 dams-----	31	9,033	4.9	443
Born, 4-24-53; sire, 298216; dam, 1075438.	Difference--	(10-5-9)	+2,332	-2	+94
Used by Conn. A. B. A., Inc., Conn.					
OUTLOOK ROYAL 444401-----	7 daughters-	24	8,600	4.7	408
Preliminary proof, 6-25-59; ; N. J.	5 daughters-	16	8,492	4.8	411
Born, 4-1-49; sire, 363826; dam, 954170.	5 dams-----	8	9,205	4.7	429
Used by J. C. Talbot, Lambertville.	Difference--	(2-5-2)	-713	+1	-18
PINEHOLM CAROLER 500115-----	8 daughters-	8	11,245	4.8	535
Preliminary proof, 6-10-59; alive ; Conn.	8 dams-----	34	8,535	4.8	412
Born, 12-23-52; sire, 443144; dam, 889430.	Difference--	(8-3-8)	+2,710	.0	+123
Used by Leonard Halliwell, Litchfield.					
PRAIRIE VIEW'S H. NOBLE 504467-----	7 daughters-	7	8,645	5.1	437
Preliminary proof, 6-25-59; alive ; Ill.	7 dams-----	25	8,043	5.2	418
Born, 2-13-53; sire, 430265; dam, 1223999.	Difference--	(4-3-4)	+602	-1	+19
Used by Raymond Musgrove, Oblong.					
QUAIL ROOST BUTTERFAT 459572-----	11 daughters	12	9,245	5.0	459
Preliminary proof, 6-5-59; ; S. C.	7 daughters-	7	9,072	5.0	453
Born, 11-21-49; sire, 370279; dam, 536548.	7 dams-----	10	8,922	4.9	436
Used by Edisto Farms, Denmark.	Difference--	(4-4-4)	+150	+1	+17
QUAIL ROOST GOLDEN DUKE 456717-----	5 daughters-	9	7,282	5.2	378
Preliminary proof, 6-15-59; dead ; N. C.	5 dams-----	14	9,339	4.6	425
Born, 11-17-49; sire, 366535; dam, 633401.	Difference--	(0-4-1)	-2,057	+6	-47
Used by Mrs. Marie M. Shore & R. D. Shore, Jr., Winston-Salem.					

GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
RAPAWAY C. F. REVELATION 511597-----	6 daughters-	6	9,188	4.8	441
Preliminary proof, 6-5-59; ; Wash.	6 dams-----	29	8,463	4.9	415
Born, 10-29-53; sire, 458786; dam, 1248376.	Difference--	(4-3-3)	+725	-1	+26
Used by Rapaway Ranch, Port Angeles.					
ROSEBUD FARM MELODY MASTER 460071----	17 daughters	41	9,029	4.7	427
Born, 12-10-49; proved, 6-25-59; ; Iowa	12 daughters	27	9,150	4.7	430
Sire, 410632; dam, 954146.	12 dams-----	41	8,829	4.6	408
Used by Brandt Vos, Newton.	Difference--	(6-9-7)	+321	+1	+22
SHADY REST ROYAL DAN'S LADDIE 464586---	7 daughters-	11	8,093	5.0	403
Preliminary proof, 6-25-59; ; Va.	7 dams-----	33	8,814	4.9	434
Born, 1-25-50; sire, 423892; dam, 851483.	Difference--	(3-4-3)	-721	+1	-31
Used by J. C. Courter, Jr., Amelia.					
SHEPPARD FARM'S B. B. 464189-----	7 daughters-	10	7,288	5.0	367
Preliminary proof, 6-25-59; ; Va.	5 daughters-	8	7,367	5.2	385
Born, 1-21-48; sire, 365280; dam, 535923.	5 dams-----	11	7,147	5.3	382
Used by George J. Davis, Greenville.	Difference--	(3-3-3)	+220	-1	+3
SIGNET'S LORAIN'S VALOROUS 439550-----	7 daughters-	10	7,253	4.7	343
Preliminary proof, 6-25-59; ; Ind.	7 dams-----	21	8,952	4.6	411
Born, 11-22-48; sire, 351014; dam, 762757.	Difference--	(1-4-0)	-1,699	+1	-68
Used by Sutters Pure Milk Farm, Marion.					
SILVER FOREST MAY RICH 467939-----	10 daughters	21	7,884	4.9	388
Preliminary proof, 6-10-59; dead ; N. Y.	9 daughters-	20	7,910	4.9	389
Born, 4-19-50; sire, 400735; dam, 535291.	9 dams-----	36	9,030	4.7	427
Used by Richard Outhouse, Canandaigua.	Difference--	(2-7-2)	-1,170	+2	-38
SKUGGEK COMET JUPITER 458152-----	15 daughters	16	6,630	5.4	359
Preliminary proof, 6-25-59; ; Ga.	5 daughters-	5	6,064	5.4	325
Born, 12-28-49; sire, 296661; dam, 803214.	5 dams-----	6	7,062	4.9	345
Used by Grady N. Coker, Canton.	Difference--	(1-4-2)	-698	+5	-20
SKYLINE DISTINCTIVE'S ROAMER 505476----	6 daughters-	7	9,645	4.8	464
Preliminary proof, 6-5-59; alive ; Iowa	6 dams-----	25	10,105	5.0	508
Born, 1-2-53; sire, 414596; dam, 1172970.	Difference--	(2-2-3)	-460	-2	-44
Used by J. W. Mullenix & Son, Woodbine.					
STERLINGOLD RAIDER 450005-----	11 daughters	12	9,679	4.9	477
Preliminary proof, 6-25-59; ; Wis.	6 daughters-	7	9,846	4.9	485
Born, 4-2-49; sire, 407921; dam, 994406.	6 dams-----	12	10,026	4.9	488
Used by H. Clausing & Sons, Cedarburg.	Difference--	(2-4-3)	-182	.0	-3
SULLIVAN VALLEY FARMS VALIANT 466097--	12 daughters	12	9,439	4.6	437
Preliminary proof, 6-10-59; dead ; Wash.	5 daughters-	5	9,265	4.7	434
Born, 7-27-49; sire, 396761; dam, 23441 CHB.	5 dams-----	5	12,001	4.4	534
Used by Joseph L. Johnson, Lynden.	Difference--	(0-3-1)	-2,736	+3	-100
SUNNYMEDE HORNET'S DUKE 460710-----	8 daughters-	8	9,347	4.5	423
Preliminary proof, 6-25-59; ; Mo.	7 daughters-	7	9,616	4.5	432
Born, 12-12-49; sire, 396936; dam, 945501.	7 dams-----	18	8,590	4.4	380
Used by John Fabick, Jr., Lake Spring.	Difference--	(6-5-6)	+1,026	+1	+52
VALLEY PRIDE'S CONQUEST 497963-----	11 daughters	11	9,913	4.7	464
Preliminary proof, 6-19-59; dead ; Wash.	7 daughters-	7	9,972	4.7	471
Born, 3-10-52; sire, 449675; dam, 982830.	7 dams-----	7	10,537	4.6	481
Used by Joseph L. Johnson, Lynden.	Difference--	(3-7-4)	-565	+1	-10
WANDAMERE ANSON'S BRANDIN 448155-----	15 daughters	15	8,274	4.9	409
Preliminary proof, 6-25-59; dead ; Oreg.	9 daughters-	9	8,123	4.9	400
Born, 7-6-49; sire, 298155; dam, 764348.	9 dams-----	13	9,561	4.6	444
Used by L. W. Erb, Jefferson.	Difference--	(2-8-4)	-1,438	+3	-44
WESTERN GLOW JAMES O'WAR 460378-----	6 daughters-	11	10,452	5.4	569
Preliminary proof, 6-10-59; dead.	5 daughters-	8	11,072	5.4	586
Born, 1-20-50; sire, 394072; dam, 874952.	5 dams-----	18	9,777	5.2	508
Used by Evergreen Northwest Breeders	Difference--	(4-3-5)	+1,295	+2	+88
A. B. A., Inc., Wash.					
WESTERN GLOW PRINCE O'WAR 463367-----	9 daughters-	18	8,507	4.9	413
Preliminary proof, 6-17-59; dead ; Ariz.	6 daughters-	15	8,272	4.8	400
Born, 1-4-50; sire, 394072; dam, 686752.	6 dams-----	12	7,846	4.7	369
Used by James W. Ewing, Jr.	Difference--	(3-4-4)	+426	+1	+31
& Marie M. Ewing, Tucson.					

GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
WILGORLAN FARMS SPARTAN 491923-----	19 daughters	24	7,960	5.2	411
Preliminary AB proof, 6-5-59; alive.	19 dams----	78	8,698	5.0	434
Born, 4-17-52; sire, 329184; dam, 996302.	Difference--	(5-14-8)	-738	+2	-23
Used by Nepa Co-op. A. B. A., Pa.					
WILGORLAN FARMS TRUMPETER 483287-----	10 daughters	13	7,303	4.8	347
Born, 10-16-51; proved, 6-5-59; ; Md.	10 dams----	34	7,769	4.8	374
Sire, 359623; dam, 1169480.	Difference--	(5-5-5)	-466	.0	-27
Used by Close & Webster, Aberdeen.					
WINDYHILL'S DICKIE BOY 499366-----	16 daughters	20	7,745	5.1	398
Born, 9-1-52; proved, 6-5-59; dead ; Minn.	16 dams----	59	7,443	5.0	374
Sire, 438440; dam, 668554.	Difference--	(10-10-10)	+302	+1	+24
Used by Paul Fritsche, New Ulm.					
WYCHMERE PENNANT 437858-----	6 daughters-	13	6,736	5.0	338
Preliminary proof, 6-10-59; ; N. Y.	5 daughters-	9	6,810	5.0	341
Born, 12-12-48; sire, 354144; dam, 775536.	5 dams-----	14	8,029	4.5	362
Used by Wellot Brothers, Red Creek.	Difference--	(0-4-3)	-1,219	+5	-21

HOLSTEIN SIRES

ABEGWEIT BELLE TOPPER 1198376-----	6 daughters-	7	12,407	3.5	430
Preliminary proof, 6-15-59; dead ; Ohio	6 dams-----	22	13,847	3.5	490
Born, 1-5-53; sire, 1127558; dam, 3055700.	Difference--	(2-2-2)	-1,440	.0	-60
Used by Emil Jochum, Valley City.					
ADAM RUE BESS TRANSMITTER 1198574-----	5 daughters-	9	12,027	3.5	426
Preliminary proof, 6-17-59; ; Ill.	5 dams-----	24	12,121	3.7	453
Born, 5-9-51; sire, 955800; dam, 2853833.	Difference--	(2-3-2)	-94	-2	-27
Used by Wm. C. Wittmus & Son, Harvard.					
ALBRECHT CAPTAIN MIDNIGHT 1222404-----	7 daughters-	7	12,632	3.5	439
Preliminary proof, 6-10-59; dead ; Minn.	7 dams-----	22	13,699	3.6	489
Born, 1-1-54; sire, 1079737; dam, 2454461.	Difference--	(3-4-2)	-1,067	-1	-50
Used by Paul G. Pierson, Lake Elmo.					
BARROW FARMS LUCIFER 1201841-----	6 daughters-	6	13,447	3.6	487
Preliminary proof, 6-15-59; ; Pa.	5 daughters-	5	12,927	3.5	454
Born, 11-7-52; sire, 769170; dam, 2772212.	5 dams-----	15	12,401	3.6	446
Used by Warren Finch & Son, Nelson.	Difference--	(3-3-4)	+526	-1	+8
B D I ALGOSON ARCHER 1146531-----	6 daughters-	7	12,576	3.8	482
Preliminary proof, 6-5-59; dead ; Mass.	6 dams-----	17	12,125	3.7	448
Born, 1-21-51; sire, 847579; dam, 3070181.	Difference--	(4-4-4)	+451	+1	+34
Used by Danvers State Hospital, Hathorne.					
BESSLYN DUKE ORMSBY PRIDE 1186024-----	11 daughters	12	13,983	3.3	460
Born, 2-24-52; proved, 6-17-59; dead ; Minn.	10 daughters	11	13,837	3.3	456
Sire, 859238; dam, 3018872.	10 dams-----	23	10,150	3.5	355
Used by Oscar Lundberg & Son, Rush City.	Difference--	(10-3-10)	+3,687	-2	+101
BIG ROCK ABEGWEIT DORA 1167410-----	5 daughters-	8	11,177	3.4	384
Preliminary proof, 6-19-59; ; N. Y.	5 dams-----	16	12,447	3.6	450
Born, 10-30-49; sire, 902915; dam, 2887388.	Difference--	(2-2-2)	-1,270	-2	-66
Used by Wilbur Parsons, Deposit.					
BON-NOLL ROAMER JULIAN 1219354-----	6 daughters-	10	14,407	3.7	537
Preliminary proof, 6-5-59; alive ; Ill.	5 daughters-	9	14,247	3.7	528
Born, 10-16-52; sire, 859213; dam, 3304019.	5 dams-----	15	14,581	3.7	542
Used by Ralph Noller, Stockton.	Difference--	(1-2-1)	-334	.0	-14
BREEZEWOOD ROYAL KNIGHT 1190351-----	5 daughters-	6	17,006	3.4	574
Preliminary proof, 6-19-59; dead ; Ohio	5 dams-----	17	14,168	3.6	517
Born, 9-24-52; sire, 1058290; dam, 2812327.	Difference--	(4-0-4)	+2,838	-2	+57
Used by Gelbke Brothers, Vienna.					
BRIGEEEN STAR TIDY 1170425-----	15 daughters	15	11,889	3.7	435
Preliminary AB proof, 6-26-59; dead.	15 dams----	45	12,696	3.7	464
Born, 3-18-51; sire, 972500; dam, 2166906.	Difference--	(5-8-8)	-807	.0	-29
Used by Maine Co-op. A. B. A., Maine.					
BUCKSTEAD RAG APPLE SENSATION 1194999-	11 daughters	13	13,702	3.9	540
Born, 6-9-52; proved, 6-25-59; ; Pa.	10 daughters	12	13,554	3.9	534
Sire, 1027569; dam, 2572712.	10 dams----	38	14,430	3.9	566
Used by Norman K. Leete, Coudersport.	Difference--	(4-7-4)	-876	.0	-32

HOLSTEIN SIRE	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
BUDERWIN FOBES LOCHINVAR 1188418-----	6 daughters-	8	10,141	3.6	369
Preliminary proof, 6-10-59; alive.	5 daughters-	6	10,103	3.7	373
Born, 9-26-51; sire, 929063; dam, 2768000.	5 dams-----	16	9,803	3.7	363
Used by Maine Co-op. A. B. A., Maine.	Difference--	(3-3-3)	+300	.0	+10
BUTTERCUP DUNLOGGIN REX PRINCE					
1209659-----	5 daughters-	5	9,798	3.8	371
Preliminary proof, 6-10-59; ; Ill.	5 dams-----	20	9,872	3.9	388
Born, 1-6-53; sire, 915469; dam, 2633987.	Difference--	(2-2-2)	-74	-1	-17
Used by Floyd Rote & Son, Capron.					
CARDOA STAR COMET CYRUS 1111030-----	31 daughters	35	11,514	3.8	436
Born, 1-15-50; AB proof, 6-5-59; dead.	31 dams-----	106	10,987	3.6	396
Sire, 959466; dam, 2481364.	Difference--	(20-26-22)	+527	+2	+40
Used by Md.-W. Va. Bull Stud A. B. A., Md.					
CARDOA TY VIC SADIE SAMSON 1170467-----	12 daughters	15	12,886	3.7	478
Preliminary AB proof, 6-26-59; dead.	12 dams-----	38	13,912	3.5	462
Born, 10-10-51; sire, 923749; dam, 2720156.	Difference--	(4-10-7)	-126	+2	+16
Used by Northern Ohio Co-op. A. B. A., Ohio.					
CARROLLTON GENERAL JOHANNA 1227236---	7 daughters-	8	15,122	3.4	518
Preliminary proof, 6-5-59; ; Minn.	7 dams-----	13	15,737	3.4	528
Born, 7-7-52; sire, 895181; dam 2605960.	Difference--	(2-6-2)	-615	.0	-10
Used by Harold Radman, Randolph.					
CAVE HILL ARISTOCRAT 1132257-----	6 daughters-	9	11,420	3.5	401
Preliminary proof, 6-29-59; ; Va.	5 daughters-	8	11,108	3.5	390
Born, 10-18-50; sire, 869473; dam, 2453326.	5 dams-----	10	12,187	3.5	424
Used by A. H. Henderson, Troutville.	Difference--	(1-2-1)	-1,079	.0	-34
CEDARDALE BARNEY-VAR ORMSBY					
1188960-----	6 daughters-	7	12,357	3.8	475
Preliminary proof, 6-25-59; ; N. J.	5 daughters-	5	12,604	3.8	482
Born, 7-20-52; sire, 1087035; dam, 2950414.	5 dams-----	29	12,255	3.8	465
Used by Walton Kostenbader, Blairstown.	Difference--	(2-3-2)	+349	.0	+17
CHAMPION MARK HENGERVELD 1217068-----	8 daughters-	8	8,896	3.8	340
Preliminary proof, 6-19-59; dead ; Kans.	7 daughters-	7	9,426	3.8	337
Born, 4-28-53; sire, 1086057; dam, 3078977.	7 dams-----	22	11,072	3.7	412
Used by Fred K. Ross, Blue Mound.	Difference--	(1-6-2)	-1,646	+1	-55
CHRYSTEIN R A CRESTON MONARCH					
1218855-----	7 daughters-	11	10,866	3.2	350
Preliminary proof, 6-19-59; ; Ind.	6 daughters-	10	10,196	3.2	327
Born, 9-28-51; sire, 1069779; dam, 3067157.	6 dams-----	15	11,457	3.5	401
Used by Donald Gerdes, Columbia City.	Difference--	(2-0-0)	-1,261	-3	-74
CLADORA CARNATION BEETS PRIDE					
1166806-----	5 daughters-	14	15,688	3.4	534
Preliminary proof, 6-19-59; ; Minn.	5 dams-----	23	15,852	3.4	539
Born, 12-9-51; sire, 1070850; dam, 2368596.	Difference--	(2-3-2)	-164	.0	-5
Used by Elmer Titrud, Clarissa.					
CLYDE HILL BETTY MARATHON 1154152-----	11 daughters	12	12,750	3.8	480
Preliminary AB proof, 6-25-59;	11 dams-----	35	11,614	3.6	419
Born, 8-20-51; sire, 1015003; dam, 2536767.	Difference--	(8-10-9)	+1,136	+2	+61
Used by M. F. A. A. B. A., Mo.					
COCHRAN MOOIE AAGGIE LADDIE 1198407----	11 daughters	11	11,825	3.8	452
Born, 8-7-52; proved, 6-15-59; ; N. H.	11 dams-----	42	12,830	3.7	476
Sire, 1095322; dam, 2666433.	Difference--	(5-6-5)	-1,005	+1	-24
Used by Raymond Sprague, Hillsboro.					
CORBETTS COMET GRENADIER 1190966-----	5 daughters-	5	11,571	3.9	449
Preliminary proof, 6-25-59; dead ; Maine	5 dams-----	23	9,804	3.7	365
Born, 3-2-52; sire, 1044429; dam, 2939521.	Difference--	(5-5-5)	+1,767	+2	+84
Used by Augusta State Hospital, Augusta.					
C RANCH CRESCENT G R NIXON 1198620-----	11 daughters	13	16,580	3.8	623
Born, 4-12-52; proved, 6-17-59; ; Wash.	10 daughters	12	16,831	3.8	633
Sire, 1074604; dam, 2626152.	10 dams-----	17	17,449	4.2	724
Used by Clayton Allard, Yakima.	Difference--	(4-1-2)	-618	-4	-91
CURTISS CANDY BLOOM BOY 1196678-----	7 daughters-	7	14,038	3.6	502
Preliminary proof, 6-29-59; alive ; Va.	7 dams-----	17	12,103	3.9	467
Born, 1-2-53; sire, 969667; dam, 2836606.	Difference--	(6-1-5)	+1,935	-3	+35
Used by Mrs. R. N. Pemberton, Doswell.					

HOLSTEIN SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
CURTISS CANDY FLASHY CURTISS 1179574-----	50 daughters	52	11,399	3.8	436
Born, 4-12-52; AB proof, 6-5-59; alive.	50 dams----	174	12,067	3.6	435
Sire, 1056882; dam, 2526666.	Difference--	(18-43-23)	-668	+2	+1
Used by Curtiss Improved Stud Service, Inc., A. B. A., Ill.					
CUSTER FARMS MODEL CALLE 1187888-----	6 daughters-	7	11,016	3.5	381
Preliminary proof, 6-25-59; dead; N. Y.	6 dams-----	15	13,219	3.4	456
Born, 11-3-51; sire, 1128597; dam, 2695052.	Difference--	(1-4-1)	-2,203	+1	-75
Used by Ralph Custer, Lincklaen.					
DELLA ARMACOST RASTUS 1209928-----	5 daughters-	6	11,592	3.6	422
Preliminary proof, 6-18-59; ; Md.	5 dams-----	13	12,024	3.7	444
Born, 3-7-52; sire, 1089168; dam, 3182386.	Difference--	(1-4-2)	-432	-1	-22
Used by R. F. Armacost & Sons, Upperco.					
DONDELL EMPEROR TIDY 1216240**-----	8 daughters-	8	12,413	3.8	476
Preliminary proof, 6-29-59; ; Kans.	8 dams-----	20	11,516	3.8	441
Born, 10-29-53; sire, 1073583; dam, 2609235.	Difference--	(4-3-6)	+897	.0	+35
Used by Earl Bartel, Moundridge.					
DON JUAN GYPSIE BURKE 1192487-----	8 daughters-	12	13,667	3.5	472
Preliminary proof, 6-15-59; dead; Minn.	8 dams-----	23	12,652	3.4	434
Born, 12-30-51; sire, 1015245; dam, 2654521.	Difference--	(6-5-4)	+1,015	+1	+38
Used by Reuben Jutz, Gibbon.					
DU-RO INKARNATION GRAND STAR 1189995---	7 daughters-	8	11,042	3.9	433
Preliminary proof, 6-23-59; ; Ill.	6 daughters-	7	11,561	3.9	453
Born, 5-24-52; sire, 906000; dam, 3296040.	6 dams-----	21	12,600	3.5	443
Used by Edward Schmidt, Harvard.	Difference--	(2-5-4)	-1,039	+4	+10
EARL PRINCE BERYLWOOD DUKE (TWIN) 1221681-----	8 daughters-	8	10,387	3.7	383
Preliminary proof, 6-10-59; ; Kans.	8 dams-----	25	12,140	3.7	452
Born, 3-13-53; sire, 1148725; dam, 2297015.	Difference--	(2-4-1)	-1,753	.0	-69
Used by Hughes Brothers, Waldron.					
ECHO POINT KORNDYKE CHIEF 1197262-----	5 daughters-	7	13,096	3.7	485
Preliminary proof, 6-18-59; ; Pa.	5 dams-----	11	11,047	3.8	418
Born, 10-3-52; sire, 1134707; dam, 2615334.	Difference--	(5-2-4)	+2,049	-1	+67
Used by Albert Gere, Kingsley.					
ELMER BROOK CURTISS HOMESTEAD 1205983-----	10 daughters	10	12,686	3.5	446
Born, 1-22-53; proved, 6-10-59; alive.	10 dams-----	39	11,459	3.7	419
Sire, 1113278; dam, 2853593.	Difference--	(7-6-5)	+1,227	-2	+27
Used by Curtiss Improved Stud Service, Inc., A. B. A., Ill.					
ELMOKA DON JUAN 1175562-----	7 daughters-	9	10,646	3.7	398
Preliminary proof, 6-25-59; ; Va.	5 daughters-	7	11,338	3.8	427
Born, 9-4-51; sire, 982050; dam, 2607587.	5 dams-----	12	10,768	3.6	389
Used by A. D. Scott, Elkwood.	Difference--	(3-3-4)	+570	+2	+38
ELRIDGE ELBRO LAD 1197782-----	7 daughters-	10	9,533	3.5	331
Preliminary proof, 6-15-59; dead; Mich.	7 dams-----	29	10,935	3.4	368
Born, 11-3-51; sire, 1061746; dam, 2981964.	Difference--	(0-5-2)	-1,402	+1	-37
Used by Neil Boyne, Marlette.					
EMPEROR LAUXMONT WESTCOPA 1199618---	5 daughters-	6	10,090	3.6	359
Preliminary proof, 6-17-59; ; Pa.	5 dams-----	20	10,522	3.6	380
Born, 8-25-52; sire, 870240; dam, 3302791.	Difference--	(2-3-2)	-432	.0	-21
Used by Nevin H. Donat, Lenhartsville.					
FOBES BLUFF CREEK WAYNE 1183628-----	6 daughters-	6	11,705	3.4	396
Preliminary proof, 6-26-59; ; Pa.	6 dams-----	25	11,637	3.5	412
Born, 1-11-51; sire, 833599; dam, 2885723.	Difference--	(4-2-3)	+68	-1	-16
Used by Clifton Chamberlain, Mainesburg.					
FORS_GATE MASTER BURKE 1192687-----	7 daughters-	7	11,682	3.7	433
Preliminary proof, 6-15-59; ; N. C.	6 daughters-	6	11,720	3.7	435
Born, 8-4-52; sire, 859213; dam, 2678128.	6 dams-----	17	11,170	3.6	405
Used by James Foss, La Grange.	Difference--	(4-5-4)	+550	+1	+30
FOX CHASE PONTIAC LOCHINVAR 1187610---	5 daughters-	6	9,922	3.8	373
Preliminary proof, 6-25-59; dead; Pa.	5 dams-----	12	12,838	3.8	493
Born, 4-17-52; sire, 930800; dam, 2803921.	Difference--	(1-2-0)	-2,916	.0	-120
Used by Fox Chase Farms, Towanda.					

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
FRAN-WILL H S ADMIRAL 1194908-----	5 daughters-	5	11,174	3.8	423
Preliminary proof, 6-29-59; ; N. J.	5 dams-----	19	13,703	3.7	502
Born, 9-5-52; sire, 977110; dam, 2902623.	Difference--	(1-3-1)	-2,529	+1	-79
Used by Henry Zdance Wic, Freehold.					
GLENAFTON ATHLONE (TWIN) 1207188-----	6 daughters-	8	11,457	3.2	365
Preliminary proof, 6-17-59; ; Ohio	6 dams-----	15	13,054	3.4	447
Born, 6-25-52; sire, 137532 CHB; dam, 669217 CHB.	Difference--	(2-1-0)	-1,597	-2	-82
Used by Walden Bruns, Fostoria.					
GLENODEN DUSTY HILL JO 1201454-----	10 daughters	10	15,189	3.7	566
Born, 3-4-53; proved, 6-15-59; ; Vt.	10 dams-----	45	14,385	3.6	525
Sire, 1142517; dam, 2711001.	Difference--	(6-6-7)	+804	+1	+41
Used by L. E. Maxfield & Son, No. Hartland.					
GREENAWAY HILLMAC POLKADOT 1188590---	5 daughters-	5	10,272	4.1	423
Preliminary proof, 6-25-59; dead ; N. Y.	5 dams-----	20	13,247	3.6	483
Born, 5-24-52; sire, 977110; dam, 2435818.	Difference--	(1-5-1)	-2,975	+5	-60
Used by C. E. & R. H. Fisher, Cazenovia.					
GREENAWAY JIM OZONE POLKADOT					
1190491-----	8 daughters-	8	14,876	3.8	565
Preliminary proof, 6-23-59; dead ; N. Y.	8 dams-----	22	14,668	3.7	545
Born, 10-3-52; sire, 1031755; dam, 3105729.	Difference--	(5-7-6)	+208	+1	+20
Used by Robert Thompson, Jr., Ogdensburg.					
HAMLET VIEW ROAMER REGAL BURKE					
1189092-----	16 daughters	18	13,202	3.5	467
Born, 11-27-51; proved, 6-17-59; ; Minn.	12 daughters	14	13,562	3.5	479
Sire, 1044435; dam, 2912564.	12 dams-----	34	12,431	3.5	431
Used by Donald A. Resler, Owatonna.	Difference--	(9-8-8)	+1,131	.0	+48
HAMPSTEAD MARATHON KORNDYKE					
1166422-----	7 daughters-	7	14,027	3.7	514
Preliminary proof, 6-23-59; dead ; Va.	7 dams-----	25	13,440	3.7	504
Born, 10-18-51; sire, 860768; dam, 2523208.	Difference--	(4-4-3)	+587	.0	+10
Used by Mrs. C. Leith Speiden, Somerset.					
HAMPSTEAD VEEMAN ADWOOD 1166421-----	6 daughters-	6	12,310	3.8	464
Preliminary proof, 6-25-59; dead ; Va.	6 dams-----	35	13,316	3.8	510
Born, 10-18-51; sire, 760474; dam, 2858081.	Difference--	(2-2-1)	-1,006	.0	-46
Used by Mrs. C. Leith Speiden, Somerset.					
HAMSCREST ORMSBY FOBES LOU 1208418----	6 daughters-	6	16,430	3.2	529
Preliminary proof, 6-18-59; ; Minn.	6 dams-----	14	13,695	3.5	478
Born, 3-9-52; sire, 985034; dam, 2687358.	Difference--	(6-1-4)	+2,735	-3	+51
Used by Elmer Altman & William Galagan, Kenneth.					
HARBELL MARATHON MIKE 1161771-----	6 daughters-	6	9,627	4.1	399
Preliminary proof, 6-29-59; ; Vt.	6 dams-----	19	12,557	3.7	471
Born, 8-16-51; sire, 884838; dam, 2146872.	Difference--	(1-6-1)	-2,930	+4	-72
Used by Howard Hubbell & Sons, Enosburg Falls.					
HARTCROFT EMPEROR RIVERSIDE 1190497---	7 daughters-	12	14,249	3.7	523
Preliminary proof, 6-23-59; dead ; Pa.	7 dams-----	28	12,222	3.8	461
Born, 11-16-51; sire, 857269; dam, 2581334.	Difference--	(6-1-6)	+2,027	-1	+62
Used by Paul Hartz, Elverson.					
HARTHOLM DEWDROP MASTER R A 1196197--	11 daughters	19	12,157	3.4	409
Born, 2-13-51; proved, 6-29-59; ; Minn.	11 dams-----	46	11,689	3.6	426
Sire, 135583 CHB; dam, 548346 CHB.	Difference--	(7-2-6)	+468	-2	-17
Used by Kenneth O. Bauck, New York Mills.					
HARTLAND ROMA PAYMASTER 1169064-----	10 daughters	12	11,722	3.6	419
Preliminary proof, 6-19-59; dead ; Mich.	6 daughters-	7	12,752	3.6	453
Born, 9-28-51; sire, 1076525; dam, 2843163.	6 dams-----	24	16,363	3.6	596
Used by Richard Platt, Tipton.	Difference--	(0-3-0)	-3,611	.0	-143
HARTSBROOK REGAL (TWIN) 1136416-----	9 daughters-	10	12,845	3.5	445
Preliminary proof, 6-29-59; dead ; N. Y.	8 daughters-	9	13,287	3.5	460
Born, 3-6-51; sire, 901195; dam, 2574830.	8 dams-----	29	12,086	3.7	444
Used by L. W. Irish, Valatie.	Difference--	(5-3-4)	+1,201	-2	+16
HICKORY CREEK INKA PRINCE 1138548-----	7 daughters-	9	11,825	3.6	425
Preliminary proof, 6-25-59; dead ; Mich.	6 daughters-	8	11,790	3.5	418
Born, 10-19-51; sire, 949159; dam, 2111379.	6 dams-----	13	12,683	3.6	456
Used by Ernest Wittenbach, Belding.	Difference--	(1-3-2)	-893	-1	-38

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
HIGHLAND CAESAR LOCHINVAR 1233014**-----	11 daughters	11	14,573	3.9	562
Preliminary proof, 6-29-59;	8 daughters-	8	14,891	3.9	580
Born, 11-15-53; sire, 1183742; dam, 3050653.	8 dams-----	13	12,796	3.8	480
Used by American Breeders Service A. B. A.,	Difference--	(6-5-7)	+2,095	+1	+100
Wis.					
HILLTOP TRANSMITTER DAUNTLESS					
1193506-----	14 daughters	19	13,229	4.1	538
Born, 12-3-52; proved, 6-10-59; alive.	11 daughters	14	13,387	4.0	541
Sire, 1059819; dam, 2798585.	11 dams----	52	12,866	3.9	498
Used by New Jersey Co-op. A. B. A., Inc.,	Difference--	(6-9-7)	+521	+1	+43
N. J.					
HILLTOP TRANSMITTER PEPPER 1201157----	6 daughters-	7	13,281	3.8	510
Preliminary proof, 6-15-59; dead; Conn.	6 dams-----	14	12,012	3.7	441
Born, 3-7-52; sire, 1059819; dam, 2853509.	Difference--	(6-5-6)	+1,269	+1	+69
Used by John Luginbuhl, Rockville.					
IMP ECHORIDGE HOME CAVALIER 1188456----	5 daughters-	6	12,449	3.6	446
Preliminary proof, 6-25-59; dead; N. Y.	5 dams-----	20	12,626	3.4	434
Born, 9-19-52; sire, 1058500; dam, 2650436.	Difference--	(2-5-2)	-177	+2	+12
Used by Lenhart Bramer, Clyde.					
IMPERIAL IDEAL REGAL 1198255-----	11 daughters	11	11,533	3.6	419
Born, 12-22-52; proved, 6-15-59; alive; Minn.	10 daughters	10	11,667	3.6	424
Sire, 813170; dam, 3155368.	10 dams----	37	11,514	3.5	398
Used by R. J. & R. H. Anderson, Cologne.	Difference--	(4-9-5)	+153	+1	+26
INNSBORO ROBIN DEAN BEAUTY 1179729----	24 daughters	24	11,780	3.7	434
Preliminary AB proof, 6-10-59;	24 dams----	92	11,771	3.7	434
Born, 6-1-52; sire, 761977; dam, 2833812.	Difference--	(13-15-11)	+9	.0	0
Used by New York Co-op. A. B. A., Inc.,					
N. Y.					
IVA-NAN SIR REGAL PAT 1169630-----	6 daughters-	9	13,822	3.5	486
Preliminary proof, 6-25-59; dead; Ind.	5 daughters-	7	13,350	3.4	456
Born, 10-29-51; sire, 955097; dam, 2534047	5 dams-----	12	14,396	3.5	501
Used by Parker Kilmer, Monticello.	Difference--	(3-3-3)	-1,046	-1	-45
KAUFMAN ROMEO HEILO ROAMER 1189024----	6 daughters-	6	9,481	3.7	351
Preliminary proof, 6-26-59; ; Ohio	6 dams-----	17	11,817	3.6	421
Born, 8-8-52; sire, 1092561; dam, 2545848.	Difference--	(0-4-0)	-2,336	+1	-70
Used by Kenneth Brown, Cortland.					
KING RAG APPLE SANAR 1203305**-----	19 daughters	23	12,180	3.7	448
Preliminary AB proof, 6-26-59; dead.	19 dams----	58	12,309	3.7	456
Born, 7-18-52; sire, 956539; dam, 2849227.	Difference--	(10-11-9)	-129	.0	-8
Used by First Pa. Co-op. A. B. A., Pa.					
KINLOCH RAG APPLE MARKSMAN 1132998----	8 daughters-	8	11,438	3.8	440
Preliminary proof, 6-29-59; ; Va.	8 dams-----	26	9,786	3.8	375
Born, 11-1-50; sire, 1033112; dam, 2677761.	Difference--	(6-5-6)	+1,652	.0	+65
Used by J. O. Beard, Linville.					
KIRKSIDE JULE ORMSBY FOBES 1200735----	6 daughters-	6	9,122	3.9	353
Preliminary proof, 6-15-59; dead; Ohio	6 dams-----	21	11,736	3.2	380
Born, 11-13-52; sire, 929717; dam, 2833386.	Difference--	(1-6-2)	-2,614	+7	-27
Used by Lester T. Ross, Galion.					
KNOLLSIDE BURKE RAVEN JOE 1200065-----	5 daughters-	8	10,232	3.6	372
Preliminary proof, 6-10-59; ; Minn.	5 dams-----	17	12,885	3.6	460
Born, 10-2-52; sire, 909839; dam, 2997242.	Difference--	(1-3-0)	-2,653	.0	-88
Used by Donald Gochnauer, Kanyon.					
KNOLLWOOD BARBARA CHIEFTAIN 1189017--	8 daughters-	9	13,566	4.2	574
Preliminary proof, 6-26-59; ; Maine	6 daughters-	7	13,259	4.3	576
Born, 7-4-52; sire, 897999; dam, 2312152.	6 dams-----	21	16,598	4.4	735
Used by A. H. Lindsay & Sons, Carroll.	Difference--	(0-2-0)	-3,339	-1	-159
KRALING IMPERIAL KING 1206529-----	7 daughters-	11	13,818	3.5	482
Preliminary proof, 6-17-59; ; Minn.	6 daughters-	10	13,854	3.5	485
Born, 10-3-51; sire, 1073371; dam, 2899064.	6 dams-----	10	8,519	3.5	300
Used by Kermit Fingerson & Son, Fountain.	Difference--	(6-2-6)	+5,335	.0	+125
LADANNA ALARIC 1167387-----	5 daughters-	11	11,300	3.5	396
Preliminary proof, 6-19-59; dead; N. Y.	5 dams-----	14	11,465	3.6	415
Born, 2-5-52; sire, 1028276; dam, 3134043.	Difference--	(2-1-1)	-165	-1	-19
Used by Leo Geise, Randolph.					

HOLSTEIN SIRE	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
LADDIE DALE TRANSMITTER 1187384-----	7 daughters-	7	10,943	4.1	444
Preliminary proof, 6-25-59; dead ; Ill.	7 dams-----	32	11,433	3.6	411
Born, 7-21-52; sire, 1093476; dam, 2633840.	Difference--	(4-7-5)	-490	+.5	+33
Used by James Frank Martines, Huntley.					
LANGOLA VICTOR RAG APPLE 1187139-----	5 daughters-	11	11,311	3.7	418
Preliminary proof, 6-19-59; ; Minn.	5 dams-----	19	10,930	3.5	381
Born, 11-15-51; sire, 951333; dam, 2734913.	Difference--	(4-5-4)	+381	+.2	+37
Used by Arnold Hackett, Rice.					
LYON BROOK ABE AG 1190631-----	5 daughters-	8	13,264	3.7	488
Preliminary proof, 6-25-59; ; Vt.	5 dams-----	25	13,892	3.6	498
Born, 5-13-52; sire, 902915; dam, 2823465.	Difference--	(3-4-2)	-628	+.1	-10
Used by Fairdale Farms, Inc., Bennington.					
MADAKERK SOVEREIGN DOMINATOR					
1186288-----	5 daughters-	7	11,062	3.4	371
Preliminary proof, 6-26-59; ; N. Y.	5 dams-----	20	11,988	3.6	435
Born, 1-4-52; sire, 1042990; dam, 2898605.	Difference--	(1-1-2)	-926	-.2	-64
Used by D. Schuyler Crosby, Sprakers.					
MALLARY ANTHONY 1209767-----	6 daughters-	6	10,690	3.7	393
Preliminary proof, 6-19-59; ; N. H.	6 dams-----	26	13,635	3.8	522
Born, 8-25-52; sire, 927531; dam, 2079336.	Difference--	(0-2-0)	-2,945	-.1	-129
Used by Joel Barney, Plymouth.					
MANCRYCO GALLANT BILL MAJOR 1216133---	5 daughters-	5	18,065	3.4	612
Preliminary proof, 6-19-59; dead ; Iowa	5 dams-----	24	15,723	3.7	583
Born, 7-17-53; sire, 1013718; dam, 2578816.	Difference--	(3-1-3)	+2,342	-.3	+29
Used by Forrest Rasmussen, Wesley.					
MANCRYCO GOVERNOR ROYAL 1185325-----	15 daughters	15	14,615	3.7	536
Preliminary proof, 6-10-59; alive.	9 daughters----	9	15,776	3.7	584
Born, 3-20-52; sire, 918396; dam, 2822217.	9 dams-----	23	15,266	3.5	535
Used by East Tenn. A. B. A., Tenn.	Difference--	(5-6-7)	+510	+.2	+49
MARLESCO RENOWN 7TH 1209762-----	9 daughters-	9	11,659	3.5	411
Preliminary proof, 6-18-59; dead ; Ohio	9 dams-----	24	12,477	3.5	433
Born, 4-27-53; sire, 1088453; dam, 2745572.	Difference--	(3-6-5)	-818	.0	-22
Used by William C. Brill & Sons, Wellington.					
MARYSFARM JULIET M C PAUL 1188342-----	5 daughters-	5	10,790	3.8	412
Preliminary proof, 6-25-59; ; Mich.	5 dams-----	16	11,852	3.5	410
Born, 6-13-59; sire, 820601; dam, 2857944.	Difference--	(1-4-3)	-1,082	+.3	+2
Used by Wayne DeLand, Jackson.					
MAVIEW ELMO PILOT 1198208-----	10 daughters	10	12,867	3.8	491
Preliminary proof, 6-15-59; ; Maine	9 daughters----	9	12,956	3.8	495
Born, 2-1-53; sire, 1094305; dam, 2959070.	9 dams-----	25	13,169	3.7	484
Used by Clinton Jewett, Whitefield.	Difference--	(4-5-5)	-213	+.1	+11
MICHOME ONYX WALKER BILL (TWIN)					
1168742-----	10 daughters	12	9,424	3.3	314
Preliminary proof, 6-19-59; ; Mich.	5 daughters----	7	10,303	3.3	340
Born, 7-3-51; sire, 792912; dam, 2409026.	5 dams-----	14	12,727	3.3	423
Used by Newberry State Hospital, Newberry.	Difference--	(1-3-1)	-2,424	.0	-83
MIDLANE BURKE DEAN 1198277-----	7 daughters-	7	13,233	4.1	545
Preliminary proof, 6-18-59; dead ; Ohio	5 daughters----	5	13,841	4.0	548
Born, 8-19-52; sire, 981360; dam, 2215539.	5 dams-----	18	15,063	3.6	535
Used by H. J. Ringler, Rochester.	Difference--	(2-5-3)	-1,222	+.4	+13
MILLER FARMS CRESCENT PRINCE 1197809--	9 daughters-	12	12,129	3.4	409
Preliminary proof, 6-15-59; dead ; Ohio	8 daughters----	11	11,926	3.4	404
Born, 7-24-52; sire, 1074603; dam, 3105598.	8 dams-----	32	14,213	3.7	521
Used by E. J. Haight, Medina.	Difference--	(0-2-0)	-2,287	-.3	-117
MINNVALE IDEAL CORNUCOPIA 1222360-----	8 daughters-	6	12,641	3.4	425
Preliminary proof, 6-10-59; ; Minn.	5 daughters----	5	12,296	3.3	409
Born, 9-30-52; sire, 1115904; dam, 3205392.	5 dams-----	15	10,382	3.5	366
Used by Harold Stafford, Pine Island.	Difference--	(5-1-5)	+1,914	-.2	+43
MISSOURIANA TRIUNE CHIEFTAIN 1206120---	5 daughters-	8	11,266	3.6	401
Preliminary proof, 6-17-59; ; Mo.	5 dams-----	11	13,034	3.8	495
Born, 5-9-51; sire, 889784; dam, 3061848.	Difference--	(1-1-1)	-1,768	-.2	-94
Used by R. D. Plummer, New Haven.					
MOOIEBELL SOVEREIGN SUNRISE 1197095----	8 daughters-	9	13,301	4.1	549
Preliminary proof, 6-29-59; ; Vt.	8 dams-----	25	11,908	3.8	456
Born, 7-13-52; sire, 956899; dam, 2721425.	Difference--	(5-8-6)	+1,393	+.3	+93
Used by R. DeWitt & G. Mallary, Bradford.					

HOLSTEIN SIRE	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
NEBRAS-PEN SPECK KEARNEY 1173942-----	6 daughters-	7	14,212	3.6	517
Preliminary proof, 6-26-59; ; Nebr.	5 daughters-	6	13,955	3.6	506
Born, 1-15-52; sire, 944447; dam, 2261343.	5 dams-----	9	14,863	3.7	544
Used by Joe Lorenz, Crete.	Difference--	(2-3-2)	-908	-.1	-38
NORTHMOOR ALERT MICHAEL 1154946-----	11 daughters	13	17,419	3.7	638
Born, 8-1-51; proved, 6-29-59;	10 daughters	12	17,096	3.7	633
Sire, 1035461; dam, 2915512.	10 dams----	44	14,825	3.9	572
Used by American Breeders Service A. B. A.,	Difference--	(8-3-8)	+2,271	-.2	+61
Wis.					
OAK-A-DON CLYDE HILL HYACINTH					
1135197-----	7 daughters-	8	14,806	3.6	529
Preliminary proof, 6-29-59; ; Mich.	6 daughters-	7	14,486	3.6	521
Born, 11-11-50; sire, 1048340; dam, 2899371.	6 dams-----	25	14,565	3.8	549
Used by O. E. Zimmerman, Hudson.	Difference--	(4-2-4)	-79	-.2	-28
OLIVE FARMS BEE SIR GALE 1197245-----	5 daughters-	7	9,994	3.5	345
Preliminary proof, 6-18-59; ; Del.	5 dams-----	15	11,665	3.3	383
Born, 8-18-52; sire, 1080652; dam, 2407135.	Difference--	(1-5-1)	-1,671	+2	-38
Used by Howard Wilkins, Lincoln.					
ONABANK MELODY IMPERIAL 1209694-----	8 daughters-	9	13,102	3.6	468
Preliminary proof, 6-10-59; dead ; Kans.	7 daughters-	8	13,963	3.6	499
Born, 10-17-52; sire, 1014754; dam, 2723519.	7 dams-----	15	11,969	3.7	441
Used by Ivan Strickler, Iola.	Difference--	(7-3-7)	+1,994	-.1	+58
OSBORNDALD SIR FRANCIS ROYAL 1197766---	7 daughters-	7	9,384	3.6	342
Preliminary proof, 6-18-59; dead ; Mass.	6 daughters-	6	9,487	3.6	345
Born, 3-10-52; sire, 1025007; dam, 3212448.	6 dams-----	18	11,158	3.5	389
Used by George Stevens, Westfield.	Difference--	(1-5-1)	-1,691	+1	-44
OVERHILL VENICE CHIEFTAIN 1224518-----	7 daughters-	7	15,353	3.4	518
Preliminary proof, 6-5-59; dead ; Mass.	6 daughters-	6	15,761	3.4	533
Born, 10-27-53; sire, 799875; dam, 3553458.	6 dams-----	14	14,397	3.5	505
Used by Edward Tuck, Bridgewater.	Difference--	(4-1-3)	+1,364	-.1	+28
PABST RAVEN CHIEF 1195763-----	7 daughters-	8	12,594	4.0	504
Preliminary proof, 6-29-59; ; Mich.	5 daughters-	6	12,231	4.0	492
Born, 9-23-52; sire, 909839; dam, 3161324.	5 dams-----	19	13,566	3.6	488
Used by Tony McCaul & Son, Lake Odessa.	Difference--	(0-5-3)	-1,335	+4	+4
PARKMONT CURTISS CANDY ORMSBY					
1225753-----	6 daughters-	6	17,094	3.9	659
Preliminary proof, 6-5-59; dead ; Pa.	6 dams-----	23	17,845	3.8	683
Born, 11-11-53; sire, 1055483; dam, 3125720.	Difference--	(2-3-2)	-751	+1	-24
Used by Gerald Parker, Liberty.					
PRIDE ORMSBY VAR 1134260-----	7 daughters-	13	10,748	3.7	396
Preliminary proof, 6-29-59; dead ; Pa.	6 daughters-	10	10,846	3.7	398
Born, 8-17-50; sire, 963825; dam, 2505779.	6 dams-----	19	12,377	3.7	458
Used by Innerst Brothers, Dailstown.	Difference--	(1-2-1)	-1,531	.0	-60
PURPLE SAGE FOBES FLYER 1212999-----	9 daughters-	9	14,658	3.7	538
Preliminary proof, 6-19-59; dead ; Idaho	7 daughters-	7	14,818	3.7	544
Born, 6-19-51; sire, 1125658; dam, 3051745.	7 dams-----	14	12,704	3.6	457
Used by Ted G. Haltom, Nampa.	Difference--	(7-6-7)	+2,114	+1	+87
RANDMERE NUDINE GILBERT 1199000-----	6 daughters-	6	12,971	4.1	529
Preliminary proof, 6-17-59; ; R. I.	5 daughters-	5	12,925	4.1	532
Born, 12-11-52; sire, 846856; dam, 3116531.	5 dams-----	16	13,322	3.7	493
Used by Richard Lawson, Exeter.	Difference--	(3-4-3)	-397	+4	+39
ROBINGLEN RAG APPLE DEAN 1228035-----	6 daughters-	7	10,436	3.8	398
Preliminary proof, 6-10-59; dead.	6 dams-----	26	11,907	3.5	411
Born, 12-9-52; sire, 854210; dam, 2647803.	Difference--	(1-6-2)	-1,471	+3	-13
Used by New Jersey Co-op. A. B. A., Inc.,					
N. J.					
ROLLING KNOLL SUPREME 1216873**-----	7 daughters-	7	13,885	3.8	524
Preliminary proof, 6-29-59; alive ; Md.	7 dams-----	22	13,404	3.7	493
Born, 7-13-53; sire, 976710; dam, 2356177.	Difference--	(5-5-3)	+481	+1	+26
Used by Ralph & Grover Walker, Gaithersburg.					
SEVEN TREE TUTT NUDINE 1185918-----	6 daughters-	10	10,916	3.9	428
Preliminary proof, 6-29-59; ; Maine	5 daughters-	8	10,634	3.9	412
Born, 4-6-52; sire, 846856; dam, 2596760.	5 dams-----	12	10,163	3.8	389
Used by Herbert Hawes, Union.	Difference--	(2-3-3)	+471	+1	+23

HOLSTEIN SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
SHAWs CRETE TIDY LESEYLA 1203237-----	12 daughters	13	13,489	3.9	528
Born, 2-18-53; proved, 6-17-59; dead ; Maine	12 dams----	50	11,773	3.6	426
Sire, 972500; dam, 2677007.	Difference--	(10-10-11)	+1,716	+3	+102
Used by Ernest Additon, Greene.					
SHAWs GOLDEN CONQUEROR 1166280-----	12 daughters	14	11,533	3.9	448
Preliminary proof, 6-25-59; dead ; Maine	12 dams----	54	13,156	3.8	505
Born, 2-1-52; sire, 892522; dam, 2628227.	Difference--	(3-8-2)	-1,623	+1	-57
Used by Alton Benson, Jr., Gorham.					
SIR SKYLARK ORMSBY ALEXANDER 1179213--	18 daughters	36	11,589	3.6	415
Born, 10-10-51; proved, 6-26-59; ; Iowa	12 daughters	26	11,690	3.6	422
Sire, 1030448; dam, 3150270.	12 dams----	29	11,217	3.5	398
Used by Joseph H. Althaus, Zwingle.	Difference--	(9-8-10)	+473	+1	+24
SKOKIE CREATION ROAMER 1221764-----	6 daughters-	6	11,943	3.7	438
Preliminary proof, 6-5-59; ; Minn.	5 daughters-	5	11,816	3.6	431
Born, 7-9-53; sire, 1126982; dam, 3098075.	5 dams----	15	13,216	3.6	479
Used by H. E. Williams & Sons, Lake Crystal.	Difference--	(1-3-1)	-1,400	.0	-43
SKOKIE P M PRINCE GEORGE 1199323**-----	10 daughters	10	15,459	3.5	548
Preliminary proof, 6-5-59; dead ; Ky.	9 daughters-	9	15,661	3.5	555
Born, 7-4-52; sire, 915469; dam, 2912689.	9 dams----	30	12,104	3.5	419
Used by Kentucky Village, Lexington.	Difference--	(9-7-9)	+5,557	.0	+136
SKY LORD ROCKWOOD 1211376**-----	11 daughters	12	11,109	3.9	435
Preliminary AB proof, 6-29-59;	11 dams----	31	11,567	3.7	425
Born, 6-10-52; sire, 180114 CHB; dam,	Difference--	(5-9-7)	-458	+2	+10
381547 CHB.					
Used by Minn. Valley A. B. A., Minn.					
STAR CREST PONTIAC MUTUAL PAUL					
1169344-----	7 daughters-	11	12,265	3.6	445
Preliminary proof, 6-23-59; dead ; Mich.	7 dams----	27	12,653	3.5	443
Born, 12-24-51; sire, 862256; dam, 2741951.	Difference--	(3-6-4)	-388	+1	+2
Used by Carl Hoffmaster, Hopkins.					
STONYVALE ILENE NUDINE PRINCE 1193651--	10 daughters-	14	11,808	3.6	425
Born, 9-11-52; proved, 6-15-59; ; Maine	10 dams----	29	11,471	3.7	423
Sire, 846856; dam, 2613079.	Difference---	(5-5-6)	+337	-1	+2
Used by Brewer Brothers, Newport.					
SUNNY PATH ORMSBY DE KOL 1204964-----	5 daughters-	5	11,880	3.7	443
Preliminary proof, 6-15-59; ; Minn.	5 daughters-	21	12,680	3.5	443
Born, 11-25-52; sire, 989718; dam, 3265386.	Difference--	(1-4-1)	-800	+2	0
Used by Eugene Knudsen, Kandiyohi.					
SUPREME SOL SHIAWANA 1133329-----	7 daughters-	8	10,850	3.6	389
Preliminary proof, 6-29-59; ; N. C.	7 dams----	30	11,542	3.4	397
Born, 12-17-50; sire, 831073; dam, 2727577.	Difference--	(1-6-4)	-692	+2	-8
Used by Guy Moose & Sons, Albermarle.					
SUSSEX GOVERNOR CROWN PRINCE					
1166650**-----	6 daughters-	7	15,342	3.8	587
Preliminary proof, 6-29-59; alive; Md.	6 dams----	32	13,329	3.7	489
Born, 12-31-51; sire, 849689; dam, 2148465.	Difference--	(5-5-5)	+2,013	+1	+98
Used by Walter H. Hadaway, Jr., Chestertown.					
SUSSEX ROBINHOOD CONSTELLATION					
1166646-----	5 daughters-	5	13,486	3.7	506
Preliminary proof, 6-19-59; ; Wis.	5 dams----	20	14,454	3.6	523
Born, 9-19-51; sire, 1033250; dam, 2953914.	Difference--	(1-3-1)	-968	+1	-17
Used by Walter Haberman, Broadhead.					
SWEET REST LEDA COUNTESS 1229038-----	7 daughters-	7	10,460	3.7	389
Preliminary proof, 6-10-59; ; Maine	7 dams----	20	9,930	3.6	353
Born, 11-10-52; sire, 768460; dam, 2632012.	Difference--	(4-6-5)	+530	+1	+36
Used by Ralph Dunlop & Sons, Showhegan.					
THONYMA SKY CHIEF 1198051-----	15 daughters	17	12,037	4.0	477
Born, 10-23-52; proved, 6-15-59; ; Kans.	10 daughters	11	12,938	3.9	509
Sire, 1136810; dam, 2328772.	10 dams----	31	15,732	3.7	578
Used by Levi Miller, Partridge.	Difference--	(2-8-3)	-2,794	+2	-69
TRAILWOOD TWO ROSES ORMSBY 1189538----	7 daughters-	7	13,505	4.0	539
Preliminary proof, 6-19-59; dead ; Mich.	5 daughters-	5	13,052	3.9	512
Born, 10-10-51; sire, 1104226; dam, 2934327.	5 dams----	9	11,894	3.9	463
Used by Bernard Kidner, Shelby.	Difference--	(4-3-4)	+1,158	.0	+49

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
TRIBANKS MONTVIC MELLOW 1228557-----	9 daughters-	9	12,595	3.4	429
Preliminary proof, 6-10-59; ; Minn.	9 dams-----	17	13,391	3.4	455
Born, 9-22-53; sire, 1010660; dam, 3017891.	Difference--	(4-5-2)	-796	.0	-26
Used by Lawrence Huneke, Goodhue.					
TRULEA PEBBLE BEACH STAR 1198264-----	5 daughters-	7	10,492	3.7	392
Preliminary proof, 6-17-59; ; N. Y.	5 dams-----	22	12,849	3.7	476
Born, 12-23-51; sire, 837025; dam, 2340582.	Difference--	(1-2-2)	-2,357	.0	-84
Used by Landis True, Spencerport.					
VALE ORMSBY JOE 1187685-----	7 daughters-	8	10,812	3.5	379
Preliminary proof, 6-17-59; ; Kans.	7 dams-----	31	12,384	3.6	452
Born, 1-14-52; sire, 1107086; dam, 2996081.	Difference--	(2-3-1)	-1,572	-.1	-73
Used by Dale White, Newton.					
VAN HORNE COLANTHA MONTVIC 1203902---	8 daughters-	9	10,812	3.6	380
Preliminary proof, 6-17-59; ; Maine	8 dams-----	23	11,122	3.9	428
Born, 12-20-52; sire, 889679; dam, 3107076.	Difference--	(3-2-3)	-510	-.3	-48
Used by Rollins Chapman, Dexter.					
VOLENDAM ORMSBY FERN SIDE 1190743-----	7 daughters-	7	13,184	3.9	510
Preliminary proof, 6-18-59; ; Maine	6 daughters-	6	13,075	3.7	487
Born, 10-1-52; sire, 1136794; dam, 2953158.	6 dams-----	16	11,275	3.8	427
Used by Frank & Edward True, Charleston.	Difference--	(4-2-4)	+1,800	-.1	+60
VOLGA DELL DESIGN 1201177-----	10 daughters	11	12,758	3.7	466
Born, 1-15-53; proved, 3-17-59; ; Iowa	10 dams-----	32	11,059	3.6	401
Sire, 1111076; dam, 2868860.	Difference--	(7-5-7)	+1,699	+1	+65
Used by A. K. Staack & M. V. Nading, Volga.					
WALKUP LILLY PRINCE DE CAN (TWIN)					
1214307-----	10 daughters	10	11,157	3.9	436
Preliminary proof, 6-19-59; dead; Ohio	7 daughters-	7	10,884	3.9	427
Born, 5-24-52; sire, 933774; dam, 2837810.	7 dams-----	11	14,249	3.7	527
Used by William & Robert Hummel, Medina.	Difference--	(1-6-1)	-3,365	+2	-100
WINN GOVERNOR DE KOL 1091544					
*Mar. 58**-----	10 daughters	10	13,308	3.5	461
Preliminary proof, 6-29-59; alive; Ill.	9 daughters-	18	13,351	3.5	468
Born, 9-25-49; sire, 1035871; dam, 2820319.	9 dams-----	37	14,078	3.4	481
Used by Melvin Adden, Mt. Olive.	Difference--	(4-7-4)	-727	+1	-13
WIS SLOGAN LAD 1195220-----	5 daughters-	6	13,118	3.4	448
Preliminary proof, 6-29-59; alive; Ohio	5 dams-----	20	11,957	3.4	407
Born, 12-21-52; sire, 933122; dam, 2683296.	Difference--	(3-4-3)	+1,161	.0	+41
Used by Cavanagh Brothers, Burton.					
WORK HOUSE CHIEF 1201380 -----	9 daughters-	9	13,189	3.4	453
Preliminary proof, 6-15-59; ; Pa.	7 daughters-	7	12,929	3.5	450
Born, 12-5-52; sire, 1197695; dam, 3229065.	7 dams-----	18	10,497	3.5	373
Used by Allegheny County Workhouse, Blawnox.	Difference--	(8-4-6)	+2,432	.0	+77
ZARNOWSKI RABURKE MAJOR 1135759-----	7 daughters-	11	12,339	3.7	456
Preliminary proof, 6-29-59; dead; Kans.	6 daughters-	9	13,022	3.7	478
Born, 10-28-50; sire, 909839; dam, 2724569.	6 dams-----	29	11,903	3.6	427
Used by Charles D. Grisham, Eldorado.	Difference--	(4-5-4)	+1,119	+1	+51

JERSEY SIRES

ADVANCER DREAMING VICTOR 544276-----	9 daughters-	12	8,460	5.0	426
Preliminary proof, 6-18-59; alive; Ind.	6 daughters-	8	7,754	5.0	387
Born, 3-16-51; sire, 511213; dam, 1530540.	6 dams-----	22	8,096	5.0	408
Used by Blue Grass Farms, Losantville.	Difference--	(2-3-3)	-342	.0	-21
ADVANCER SLEEPING JESTER 534585					
*Aug. 57**-----	30 daughters	51	8,294	5.2	433
Born, 2-23-51; proved, 6-29-59; alive.	24 daughters	42	8,307	5.2	433
Sire, 488392; dam, 1424440.	24 dams-----	89	8,544	5.1	432
Used by Ky. A. B. A., Inc., Ky.	Difference--	(13-16-12)	-237	+1	+1
ADVANCER VIVA JUPITER 551357-----	7 daughters-	9	9,072	4.7	429
Preliminary proof, 6-17-59; alive; Ohio	7 dams-----	27	7,726	4.9	382
Born, 12-2-52; sire, 460560; dam, 1370105.	Difference--	(6-1-5)	+1,346	-.2	+47
Used by David Kellogg, Rome.					
ADVANCER VOLUNTEER BART 469101					
*Aug. 53**-----	30 daughters	81	9,445	4.9	464
Born, 8-10-45; proved, 6-25-59; alive; Ark.	30 dams-----	100	8,831	5.1	451
Sire, 367164; dam, 1280007.	Difference--	(22-12-19)	+614	-.2	+13
Used by Joseph J. Elcan, Waldo.					

JERSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
BEECH HILL VALIANT RAL 543365-----	5 daughters-	6	6,660	5.2	347
Preliminary proof, 6-29-59; ; Maine	5 dams-----	25	6,310	5.5	349
Born, 12-1-51; sire, 394915; dam, 1492312.	Difference--	(4-1-3)	+350	-.3	-2
Used by Howard Gurney, West Paris.					
BLAIR'S AMBITIOUS DESIGNER 555343-----	8 daughters-	10	6,977	5.3	371
Preliminary proof, 6-18-59; ; Pa.	8 dams-----	18	7,328	5.1	372
Born, 11-29-52; sire, 517081; dam, 1399701.	Difference--	(4-7-5)	-351	+.2	-1
Used by Clarence Blair, Boswell.					
BRAMPTON CHARLES BEACON 521366					
*Nov. 55**-----	30 daughters	70	8,805	5.1	453
Born, 4-24-49; proved, 6-29-59; alive ; Idaho	30 dams-----	124	8,947	5.5	489
Sire, 111595 CJCC; Dam, 96828 CJCC.	Difference--	(12-7-10)	-142	-.4	-36
Used by George Vaughn, New Plymouth.					
BRUCE WESTFIELD CHERRY NOBLE					
546137**-----	7 daughters-	9	10,239	5.5	564
Preliminary proof, 6-10-59; alive.	6 daughters-	8	10,041	5.5	552
Born, 5-29-51; sire, 460497; dam, 1402851.	6 dams-----	23	9,860	5.5	542
Used by Conn. A. B. A., Inc., Conn.	Difference--	(4-3-4)	+161	.0	+10
CARTAGENA BASIL KNIGHT 548999-----	11 daughters	16	9,088	5.6	506
Born, 11-21-51; proved, 6-29-59; dead ; Oreg.	11 dams-----	41	9,417	5.4	510
Sire, 510544; dam, 1486529.	Difference--	(5-7-5)	-329	+.2	-4
Used by Herbert Coleman, Woodburn.					
CROWNING BASIL 514000-----	6 daughters-	6	6,273	5.4	340
Preliminary proof, 6-29-59; ; Mo.	5 daughters-	5	5,962	5.4	323
Born, 1-17-49; sire, 481316; dam, 1547051.	5 dams-----	10	5,538	5.0	277
Used by Jesse Rogers, Rogersville.	Difference--	(3-5-3)	+424	+.4	+46
FAIRMOUNT PREMIER BASIL 521937					
*Apr. 56**-----	15 daughters	42	7,800	5.0	392
Born, 4-10-47; proved, 6-25-59; alive ; Ark.	10 daughters	25	7,527	5.0	377
Sire, 110411 CJCC; dam, 56405 CJCC.	10 dams-----	19	7,060	5.2	365
Used by Diamond Grove Farm, Ft. Smith.	Difference--	(5-2-5)	+467	-.2	+12
GAY VENTURE 554741-----	7 daughters-	7	10,191	5.9	598
Preliminary proof, 6-29-59; ; Pa.	7 dams-----	33	9,375	5.7	533
Born, 3-29-53; sire, 482861; dam, 1698370.	Difference--	(6-5-6)	+816	+.2	+65
Used by Max Forcey, Woodland.					
GIVIA'S DESIGNER 523890 *Nov. 57**-----	12 daughters	22	6,571	5.2	341
Born, 5-7-49; proved, 6-29-59; alive ; Ark.	10 daughters	17	6,350	5.1	322
Sire, 485612; dam, 1390837.	10 dams-----	19	6,799	5.0	337
Used by Diamond Grove Farm, Fort Smith.	Difference--	(4-7-4)	-449	+.1	-15
HILLTOP RANGER 514081-----	5 daughters-	12	7,391	5.0	368
Preliminary proof, 6-19-59; ; N. H.	5 dams-----	20	6,811	4.9	334
Born, 5-2-49; sire, 443465; dam, 1465856.	Difference--	(3-4-4)	+580	+.1	+34
Used by Charles Lamb, Charlestown.					
IMP. VICTORIOUS DREAMING BOY 561100-----	7 daughters-	7	7,187	5.1	366
Preliminary proof, 6-25-59; ; N. C.	5 daughters-	5	8,033	5.1	409
Born, 8-8-52; sire, P. S. 8166 H. C; dam,	5 dams-----	21	8,975	5.0	447
P. S. 52142 H. C.	Difference--	(1-3-2)	-942	+.1	-38
Used by C. D. Beam, Cherryville.					
JESTER ETTA JESTER 549549-----	6 daughters-	6	7,112	5.4	382
Preliminary proof, 6-18-59; ; Ohio	5 daughters-	5	7,045	5.5	388
Born, 11-17-52; sire, 504013; dam, 1741451.	5 dams-----	15	8,691	5.3	464
Used by Ackerman & Weidner, Springfield.	Difference--	(1-3-1)	-1,646	+.2	-76
JINGO'S GOLDEN DESIGNER 550984-----	6 daughters-	6	6,706	5.9	397
Preliminary proof, 6-25-59; alive ; Ohio.	5 daughters-	5	6,548	5.9	384
Born, 7-26-52; sire, 526054; dam, 1537964.	5 dams-----	14	7,392	5.3	391
Used by Henry H. Robinson, Hamilton.	Difference--	(2-5-2)	-844	+.6	-7
LEW-LAND DREAMING STAR 553060-----	6 daughters-	7	9,483	4.6	436
Preliminary proof, 6-17-59; ; N. Y.	6 dams-----	29	8,875	5.3	470
Born, 3-20-53; sire, 466643; dam, 1676985	Difference--	(3-0-2)	+608	-7	-34
Used by Burdette Lewis, Ludlowville.					
MARLU ADVANCER COMMANDO 526397					
*Sept. 56**-----	15 daughters	35	9,496	5.0	475
Born, 2-17-50; proved, 6-29-59; dead.	14 daughters	34	9,543	5.0	474
Sire, 457831; dam, 1539106.	14 dams-----	64	8,920	4.9	440
Used by Ky. A. B. A., Inc., Ky.	Difference--	(7-9-8)	+623	+.1	+34

JERSEY SIRE	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
MISTY DAWN'S PARAGON 539584-----	5 daughters-	8	7,442	5.3	392
Preliminary proof, 6-18-59; ; Ohio	5 dams-----	7	9,719	5.1	493
Born, 8-5-51; sire, 483032; dam, 1580553.	Difference--	(1-4-1)	-2,277	+2	-101
Used by Donald R. Ogg, Crooksville.					
MURRAY ROYAL DESIGN LAD 474745					
*July 54**-----	12 daughters	20	7,545	5.2	389
Preliminary AB proof, 6-29-59; dead.	12 dams----	53	7,585	5.2	393
Born, 10-2-45; sire, 450024; dam, 1293413.	Difference--	(7-8-6)	-40	.0	-4
Used by Ky. A. B. A., Inc., Ky.					
NORMANDY DESIGNER 562164-----	8 daughters-	8	6,315	5.9	370
Preliminary proof, 6-25-59; ; Mo.	7 daughters-	7	6,423	5.9	377
Born, 11-19-53; sire, 505057; dam, 1606160.	7 dams-----	25	7,467	5.5	409
Used by L. F. Robertson, Lamar.	Difference--	(1-6-2)	-1,044	+4	-32
OBSERVER GIPSY DANDY 551702 -----	7 daughters-	10	6,441	4.9	318
Preliminary proof, 6-17-59; dead ; Maine	7 dams-----	22	6,736	5.1	347
Born, 1-15-52; sire, 445260; dam, 1365629.	Difference--	(3-2-3)	-295	-.2	-29
Used by Milford Beal, Farmington.					
OBSERVER OF OZ 548448-----	6 daughters-	6	8,276	5.6	463
Preliminary proof, 6-25-59; ; Kans.	6 dams-----	27	8,697	5.8	507
Born, 11-20-52; sire, 419248; dam, 1525643.	Difference--	(1-2-1)	-421	-.2	-44
Used by John C. Oswald, Hutchinson.					
PEKY'S SYBIL IDEAL 537402-----	9 daughters-	14	9,348	5.1	472
Preliminary proof, 6-19-59; dead ; Minn.	8 daughters-	13	9,502	5.0	479
Born, 4-5-51; sire, 506331; dam, 1547267.	8 dams-----	26	8,933	4.9	442
Used by Glydon Mayo, Sherburn.	Difference--	(4-5-5)	+569	+1	+37
POLLY'S V. REMUS ANDY 545568-----	5 daughters-	7	8,352	5.4	450
Preliminary proof, 6-17-59; dead ; Idaho	5 dams-----	20	7,715	5.6	429
Born, 4-17-52; sire, 532475; dam, 1590344.	Difference--	(4-1-4)	+637	-.2	+21
Used by H. J. Van Zante & Son, Buhl.					
RED FERN LE CROIX GENERAL 548988-----	8 daughters-	10	7,927	5.7	449
Preliminary proof, 6-18-59; ; Vt.	5 daughters-	7	8,106	5.4	437
Born, 9-20-50; sire, 435003; dam, 1279456.	5 dams-----	15	8,392	5.7	478
Used by A. B. McClary, Windsor.	Difference--	(2-1-3)	-286	-.3	-41
RIGHT GOLDEN FORWARD BUSTER 554167----	9 daughters-	12	7,077	5.4	380
Preliminary proof, 6-18-59; ; Wash.	8 daughters-	11	7,099	5.3	379
Born, 8-17-52; sire, 464528; dam, 1505305.	8 dams-----	32	7,512	5.5	414
Used by Claude Osgood, Elma.	Difference--	(3-3-2)	-413	-.2	-35
ROWEBOME VALIANT X DUKE 531748-----	8 daughters-	10	6,888	5.2	361
Preliminary proof, 6-18-59; dead ; Maine	8 dams-----	23	7,134	5.1	365
Born, 10-30-49; sire, 394915; dam, 1419838.	Difference--	(2-5-3)	-246	+1	-4
Used by W. E. & E. L. Mosher, Farmington.					
S. F. BASIL JESTER SULTAN 503238-----	9 daughters-	12	6,687	5.4	363
Preliminary proof, 6-19-59; dead ; Idaho	5 daughters-	6	6,559	5.3	351
Born, 3-17-47; sire, 450873; dam, 1262223.	5 dams-----	11	7,134	5.5	393
Used by Ernil Jerome, Kuna.	Difference--	(2-1-3)	-575	-.2	-42
SIGNAL OBSERVER BUDDY 540370-----	5 daughters-	11	9,128	5.9	534
Preliminary proof, 6-18-59; dead ; Oreg.	5 dams-----	25	9,719	5.7	552
Born, 5-3-50; sire, 480788; dam, 1232730.	Difference--	(3-4-2)	-591	+2	-18
Used by Charlotte Nelson, Rainier.					
SPARKLE SOUVENIR DESIGN 476084-----	31 daughters	47	7,556	5.0	381
Born, 12-8-45; AB proof, 6-5-59; alive.	31 dams----	131	7,804	5.2	403
Sire, 450796; dam, 1373372.	Difference--	(13-14-13)	-248	-.2	-22
Used by Md. - W. Va. Bull Stud A. B. A., Md.					
SPARKLING BEACON SIR 565302 -----	7 daughters-	7	7,931	5.3	421
Preliminary proof, 6-17-59; dead ; Ill.	7 dams-----	19	7,061	5.4	384
Born, 7-28-53; sire, 498962; dam, 1584817.	Difference--	(5-3-4)	+870	-.1	+37
Used by James H. Wilson, Claremont.					
SPARKLING BET STANDARD 504898-----	9 daughters-	14	8,509	5.5	468
Preliminary proof, 6-19-59; ; Okla.	6 daughters-	8	7,906	5.5	434
Born, 7-26-47; sire, 388076; dam, 1456692.	6 dams-----	16	8,122	5.6	458
Used by Joe Koelsch, Oklahoma City.	Difference--	(3-2-1)	-216	-.1	-24
SYBIL JUGGLER'S RINGLEADER 504272**-----	6 daughters-	12	9,365	4.6	432
Preliminary proof, 6-29-59; ; Conn.	6 dams-----	25	7,596	4.7	360
Born, 4-24-48; sire, 453615; dam, 1413836.	Difference--	(6-2-6)	+1,769	-.1	+72
Used by A. D. Smith, Norfolk.					

JERSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
TRISTRAM AFTERGLOW'S VOLUNTEER					
549835-----	6 daughters-	7	6,621	5.3	349
Preliminary proof, 6-29-59; dead ; Ohio	6 dams-----	27	7,191	5.6	401
Born, 8-19-52; sire, 534197; dam, 1645705.	Difference--	(1-2-1)	-570	-.3	-52
Used by George W. Newburn, Chesterhill.					
TRISTRAM EAGLE BASIL 519827 *April 56**--					
-----	10 daughters	31	9,844	5.2	516
Preliminary proof, 6-29-59; alive.	9 daughters-	27	9,813	5.2	507
Born, 7-26-49; sire, 435991; dam, 1527214.	9 dams-----	32	8,023	5.5	444
Used by Ky. A. B. A., Inc., Ky.	Difference--	(7-1-7)	+1,790	-.3	+63
TYCÖON SYBIL GALLANT 539830-----					
-----	13 daughters	16	6,290	4.7	296
Preliminary proof, 6-18-59; dead ; Maine	6 daughters-	7	5,769	5.0	287
Born, 7-8-51; sire, 421657; dam, 1261478.	6 dams-----	6	5,003	4.9	248
Used by Donald Kingsbury, Waterville.	Difference--	(5-3-6)	+766	+.1	+39
U. N. H. WELCOME VICTOR TOPPER					
543044-----	6 daughters-	10	8,291	5.2	428
Preliminary proof, 6-29-59; ; Pa.	5 daughters-	8	8,338	5.1	422
Born, 1-20-52; sire, 488282; dam, 1162152.	5 dams-----	15	8,764	5.3	465
Used by Galeland Farm, Yardley.	Difference--	(2-2-2)	-426	-.2	-43
VICTOR OF REDMOND 553396-----					
-----	9 daughters-	11	9,100	5.6	511
Preliminary proof, 6-29-59; ; Wash.	7 daughters-	9	9,312	5.7	527
Born, 7-30-52; sire, 433506; dam, 1293299.	7 dams-----	31	8,133	5.6	455
Used by Leslie Murray, Prosser.	Difference--	(5-4-5)	+1,179	+.1	+72

MILKING SHORTHORN SIRES

FOXDALE ROBIN HOOD ACE 100308---					
-----	5 daughters-	5	9,010	3.9	351
Preliminary proof, 6-25-59; dead.	5 dams-----	14	8,174	3.8	310
Born, 9-23-50; sire, 38714; dam, 2407244.	Difference--	(4-3-4)	+836	+.1	+41
Used by Southern Ill. A. B. A., Ill.					
ROCK HILL REDCOAT 30TH 125260-----					
-----	6 daughters-	6	7,655	4.5	343
Preliminary proof, 6-10-59; alive.	6 dams-----	16	8,758	4.2	364
Born, 8-13-51; sire, 8385; dam, 2422071.	Difference--	(3-6-3)	-1,103	+.3	-21
Used by Consolidated Breeders Co-op. A. B. A., Minn.					

